



### MPC8379ECVRAGD

Varenummer: **MPC8379ECVRAGD**  
 Produkt beskrivelse: IC MPU MPC83XX 400MHZ 689TEBGA  
 RoHS Status: Blyfri / RoHS-kompatibel  
 Dataark: [1.MPC8379ECVRAGD.pdf](#)  
[2.MPC8379ECVRAGD.pdf](#)  
[3.MPC8379ECVRAGD.pdf](#)  
[4.MPC8379ECVRAGD.pdf](#)  
[5.MPC8379ECVRAGD.pdf](#)  
[6.MPC8379ECVRAGD.pdf](#)

Producent / Mærke: NXP Semiconductors / Freescale  
 Skib fra: Hong Kong  
 Forsendelsesmåde: DHL/Fedex/TNT/UPS/EMS

[SEND FORESPØRGSEL](#)

### Produktoplysninger

<b>Varenummer</b>	MPC8379ECVRAGD	<b>Fabrikant</b>	NXP Semiconductors / Freescale
<b>Beskrivelse</b>	IC MPU MPC83XX 400MHZ 689TEBGA	<b>Blyfri Status / RoHS Status</b>	Blyfri / RoHS-kompatibel
<b>Datablad</b>	1.MPC8379ECVRAGD.pdf2.MPC8379ECVRAGD.pdf3.MPC8379ECVRAGD.pdf4.MPC8379ECVRAGD.pdf5.MPC8379ECVRAGD.pdf6.MPC8379ECVRAGD.pdf		
<b>Spænding - I / O</b>	1.8V, 2.5V, 3.3V	<b>USB</b>	USB 2.0 + PHY (1)
<b>Leverandør Device Package</b>	689-TEPBGA II (31x31)	<b>Fart</b>	400MHz
<b>Serie</b>	MPC83xx	<b>Sikkerhedsfunktioner</b>	Cryptography, Random Number Generator
<b>SATA</b>	SATA 3Gbps (4)	<b>RAM-controllere</b>	DDR, DDR2
<b>Emballage</b>	Tray	<b>Pakke / tilfælde</b>	689-BBGA Exposed Pad
<b>Driftstemperatur</b>	-40°C ~ 125°C (TA)	<b>Antal kerner / busbredde</b>	1 Core, 32-Bit
<b>Fugtfølsomhedsniveau (MSL)</b>	3 (168 Hours)	<b>Blyfri Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Grafik acceleration</b>	No	<b>Ethernet</b>	10/100/1000 Mbps (2)
<b>Display &amp; Interface Controllers</b>	-	<b>Detaljeret beskrivelse</b>	PowerPC e300c4s Microprocessor IC MPC83xx 1 Core, 32-Bit 400MHz 689-TEPBGA II (31x31)
<b>Core Processor</b>	PowerPC e300c4s	<b>Co-processorer / DSP</b>	Security; SEC 3.0
<b>Basenummer</b>	MPC8379	<b>Yderligere grænseflader</b>	DUART, I <sup>2</sup> C, MMC/SD, PCI, SPI

### Relaterede produkter

<p><b>MPC8379ECVRAJF</b>                  producenter: NXP Semiconductors / Freescale                  Beskrivelse: IC MPU MPC83XX 533MHZ 689TEBGA                  Hent: <a href="#">MPC8379ECVRAJF.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MPC8379ECVRALG</b>                  producenter: NXP Semiconductors / Freescale                  Beskrivelse: IC MPU MPC83XX 667MHZ 689TEBGA                  Hent: <a href="#">MPC8379ECVRALG.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MPC8379ECVRALGA</b>                  producenter: NXP Semiconductors / Freescale                  Beskrivelse: IC MPU MPC83XX 667MHZ 689TEBGA                  Hent: <a href="#">MPC8379ECVRALGA.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MPC8379E-MDS-PB</b>                  producenter: NXP Semiconductors / Freescale                  Beskrivelse: BOARD PROCESSOR FOR MDS S                  Hent: <a href="#">MPC8379E-MDS-PB.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MPC8379CVRANGA</b>                  producenter: NXP Semiconductors / Freescale                  Beskrivelse: IC MPU MPC83XX 800MHZ 689TEBGA                  Hent: <a href="#">MPC8379CVRANGA.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MPC8379E800RDBA</b>                  producenter: NXP Semiconductors / Freescale                  Beskrivelse: BOARD REF DESIGN MPC8379E                  Hent: <a href="#">MPC8379E800RDBA.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MPC8379E-RDBA</b>                  producenter: NXP Semiconductors / Freescale                  Beskrivelse: BOARD REF DESIGN MPC8379E                  Hent: <a href="#">MPC8379E-RDBA.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MPC8379EVRAGD</b>                  producenter: NXP Semiconductors / Freescale                  Beskrivelse: IC MPU MPC83XX 400MHZ 689TEBGA                  Hent: <a href="#">MPC8379EVRAGD.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MPC8379CVRANG</b>                  producenter: NXP Semiconductors / Freescale                  Beskrivelse: IC MPU MPC83XX 800MHZ 689TEBGA                  Hent: <a href="#">MPC8379CVRANG.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MPC8379E-RDB</b>                  producenter: NXP Semiconductors / Freescale                  Beskrivelse: BOARD REFERENCE FOR MPC837                  Hent: <a href="#">MPC8379E-RDB.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>MPC8379ECVRANG</b>                  producenter: NXP Semiconductors / Freescale                  Beskrivelse: IC MPU MPC83XX 800MHZ 689TEBGA                  Hent: <a href="#">MPC8379ECVRANG.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>MPC8379ECVRANGA</b>                  producenter: NXP Semiconductors / Freescale                  Beskrivelse: IC MPU MPC83XX 800MHZ 689TEBGA                  Hent: <a href="#">MPC8379ECVRANGA.pdf</a></p> <p><a href="#">RFQ</a></p>

### Relaterede tags

NXP Semiconductors / Freescale MPC8379ECVRAGD  
 MPC8379ECVRAGD Pris  
 MPC8379ECVRAGD PDF-datablad  
 MPC8379ECVRAGD Lager  
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 Freescale Semiconductor - NXP MPC8379ECVRAGD

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