

NX2601CMTR



Part Number: [NX2601CMTR](#)

Manufacturer: [Microsemi](#)

Description: IC PWM CONTROLLER

Data sheet:  [NX2601](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

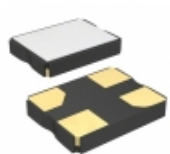
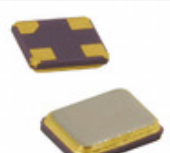
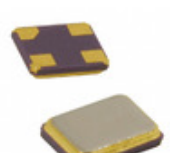
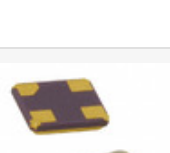
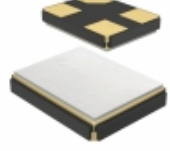
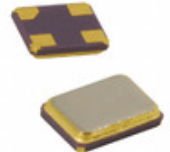
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NX2601CMTR	Manufacturer	Microsemi
Description	IC PWM CONTROLLER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5353 pcs	Data sheet	NX2601
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	32-MLPQ (5x5)	Series	-
Serial Interfaces	-	Packaging	Bulk
Package / Case	32-VFQFN Exposed Pad	Output Type	PWM
Output Phases	2	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C	Number of Outputs	3
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	-	Frequency - Switching	600kHz
Duty Cycle (Max)	-	Detailed Description	Buck Regulator Positive Output DC-DC Controller IC 32-MLPQ (5x5)
Control Features	Enable, Soft Start	Clock Sync	No

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RELATED PRODUCTS			
	Part#: NX2520SG-26M-STD-CTX-1 Description: CRYSTAL 26.0000MHZ 7PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SA-26.000000MHZ-B9 Description: CRYSTAL 26.0000MHZ 10PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SA-32.000000MHZ Description: CRYSTAL 32.0000MHZ 10PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SA-40.000000MHZ-W2 Description: CRYSTAL 40.0000MHZ 10PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SA-40.000000MHZ Description: CRYSTAL 40.0000MHZ 10PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SA-30.000000MHZ Description: CRYSTAL 30.0000MHZ 10PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SA-26.000000MHZ Description: CRYSTAL 26.0000MHZ 10PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2837CUPTR Description: IC REG DL BUCK/LINEAR 10MSOP	Manufacturers: Microsemi	RFQ
	Part#: NX2838CMTR Description: IC REG DL BUCK/LINEAR 38MLPQ	Manufacturers: Microsemi	RFQ
	Part#: NX2520SA-26MHZ-STD-CSX-1 Description: CRYSTAL 26.0000MHZ 8PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SA-40.000000MHZ-W3 Description: CRYSTAL 40.0000MHZ 10PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SG-19.2M-EXS00A-CS04340 Description: CRYSTAL 19.2MHZ 7PF WTHRM SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SA-26MHZ-EXS00A-CS05497 Description: CRYSTAL 26.0000MHZ 6PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SA-48.000000MHZ Description: CRYSTAL 48.0000MHZ 10PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SA-25.000M-STD-CSW-5 Description: CRYSTAL 25.0000MHZ 8PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SG-19.2M-STD-CTX-1 Description: CRYSTAL 19.2000MHZ 7PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2A4WPZ Description: IC WIRELESS PWR RECEIVER	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: NX2520SD-24MHZ-EXS00A-CS06352 Description: CRYSTAL 24.0000MHZ 12PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SA-44.000000MHZ Description: CRYSTAL 44.0000MHZ 10PF SMD	Manufacturers: NDK	RFQ
	Part#: NX2520SG-38.4M-STD-CTX-1 Description: CRYSTAL 38.4000MHZ 7PF SMD	Manufacturers: NDK	RFQ

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