



Microsemi



NX2601CMTR

Part Number:	NX2601CMTR
Manufacturer/Brand:	Microsemi
Product description	IC PWM CONTROLLER
Datasheets:	 NX2601CMTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

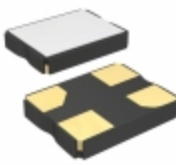
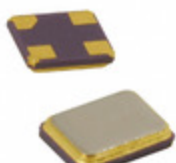
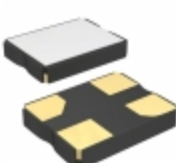
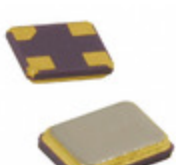
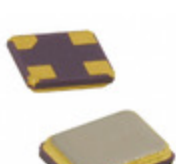
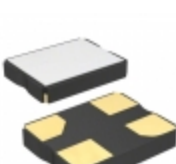
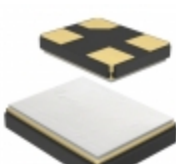
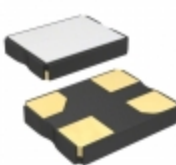
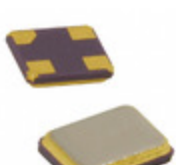
Specifications of NX2601CMTR

PART NUMBER	NX2601CMTR
MANUFACTURER	Microsemi
DESCRIPTION	IC PWM CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6925 pcs
DATA SHEET	 NX2601CMTR.pdf
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

Related Tags

Microsemi NX2601CMTR	NX2601CMTR Distributor	NX2601CMTR Supplier
NX2601CMTR Price	NX2601CMTR Pictures	NX2601CMTR Image
NX2601CMTR PDF Datasheet	NX2601CMTR Download Datasheet	NX2601CMTR Datasheet
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Microsemi Consumer Medical Product Group NX2601CMTR	Microsemi HI-REL [MIL] NX2601CMTR	Microsemi Power Management Group NX2601CMTR
Microsemi Power Products Group NX2601CMTR	Microsemi SoC NX2601CMTR	Microsemi Commercial Components Group NX2601CMTR
Microsemi Corporation NX2601CMTR	Microsemi Solutions Sdn Bhd. NX2601CMTR	

Related Products

 NX2520SG-19.2M-STD-CTX-1 Manufacturers: NDK Description: CRYSTAL 19.2000MHZ 7PF SMD In stock: 89933 pcs RFQ	 NX2A4WPZ Manufacturers: NXP Description: IC WIRELESS PWR RECEIVER In stock: 6462 pcs RFQ
 NX2520SA-40.000000MHZ-W2 Manufacturers: NDK Description: CRYSTAL 40.0000MHZ 10PF SMD In stock: 126966 pcs RFQ	 NX2520SG-26M-STD-CTX-1 Manufacturers: NDK Description: CRYSTAL 26.0000MHZ 7PF SMD In stock: 195064 pcs RFQ
 NX2838CMTR Manufacturers: Microsemi Description: IC REG DL BUCK/LINEAR 38MLPQ In stock: 6899 pcs RFQ	 NX2520SA-48.000000MHZ Manufacturers: NDK Description: CRYSTAL 48.0000MHZ 10PF SMD In stock: 105267 pcs RFQ
 NX2520SA-44.000000MHZ Manufacturers: NDK Description: CRYSTAL 44.0000MHZ 10PF SMD In stock: 67787 pcs RFQ	 NX2520SG-38.4M-STD-CTX-1 Manufacturers: NDK Description: CRYSTAL 38.4000MHZ 7PF SMD In stock: 152277 pcs RFQ
 NX2837CUPTR Manufacturers: Microsemi Description: IC REG DL BUCK/LINEAR 10MSOP In stock: 5761 pcs RFQ	 NX2520SD-24MHZ-EXS00A-CS06352 Manufacturers: NDK Description: CRYSTAL 24.0000MHZ 12PF SMD In stock: 62542 pcs RFQ
 NX2520SG-19.2M-EXS00A-CS04340 Manufacturers: NDK Description: CRYSTAL 19.2MHZ 7PF WTHRM SMD In stock: 87574 pcs RFQ	 NX2520SA-40.000000MHZ-W3 Manufacturers: NDK Description: CRYSTAL 40.0000MHZ 10PF SMD In stock: 117622 pcs RFQ