



Microsemi



NX4108-18CZ1TR

Part Number:	NX4108-18CZ1TR
Manufacturer/Brand:	Microsemi
Product description	IC REG BUCK 1.8V 1A SYNC SOT23
Datasheets:	 NX4108-18CZ1TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6286 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

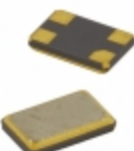
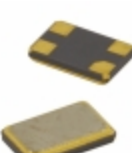
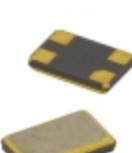
Specifications of NX4108-18CZ1TR

PART NUMBER	NX4108-18CZ1TR
MANUFACTURER	Microsemi
DESCRIPTION	IC REG BUCK 1.8V 1A SYNC SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6286 pcs
DATA SHEET	 NX4108-18CZ1TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 1A SC-74A, SOT-753
CURRENT - OUTPUT	1A

Related Tags

Microsemi NX4108-18CZ1TR	NX4108-18CZ1TR Distributor	NX4108-18CZ1TR Supplier
NX4108-18CZ1TR Price	NX4108-18CZ1TR Pictures	NX4108-18CZ1TR Image
NX4108-18CZ1TR PDF Datasheet	NX4108-18CZ1TR Download Datasheet	NX4108-18CZ1TR Datasheet
NX4108-18CZ1TR Stock	Buy NX4108-18CZ1TR	Buy Microsemi NX4108-18CZ1TR
Microsemi NX4108-18CZ1TR	Microsemi Supplier	Microsemi Distributor
Microsemi NX4108-18CZ1TR	Microsemi Analog Mixed Signal Group NX4108-18CZ1TR	Microsemi Analog Mixed Signal Group [MIL] NX4108-18CZ1TR
Microsemi Consumer Medical Product Group NX4108-18CZ1TR	Microsemi HI-REL [MIL] NX4108-18CZ1TR	Microsemi Power Management Group NX4108-18CZ1TR
Microsemi Power Products Group NX4108-18CZ1TR	Microsemi SoC NX4108-18CZ1TR	Microsemi Commercial Components Group NX4108-18CZ1TR
Microsemi Corporation NX4108-18CZ1TR	Microsemi Solutions Sdn Bhd. NX4108-18CZ1TR	

Related Products

 NX4108-15CZ1TR Manufacturers: Microsemi Description: IC REG BUCK 1.5V 1A SYNC SOT23 In stock: 2862 pcs RFQ	 NX4025DA-32.000M-STD-CSV-1 Manufacturers: NDK Description: CRYSTAL 32.0000MHZ 10PF SMD In stock: 5455 pcs RFQ
 NX4108-12CZ1TR Manufacturers: Microsemi Description: IC REG BUCK 1.2V 1A SYNC SOT23-5 In stock: 77033 pcs RFQ	 LTC3260MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP INV 16MSOP In stock: 5195 pcs RFQ
 LT1316IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST FLYBACK INV ADJ 8SOIC In stock: 18756 pcs RFQ	 NX4025DA-15.360000MHZ-B7 Manufacturers: NDK Description: CRYSTAL 15.3600MHZ 10PF SMD In stock: 3880 pcs RFQ
 NX4025DA-13.000000MHZ-B6 Manufacturers: NDK Description: CRYSTAL 13.0000MHZ 10PF SMD In stock: 5210 pcs RFQ	 LTC3526LBEDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.55A SYNC 6DFN In stock: 21873 pcs RFQ
 NX4025DA-16.000000MHZ-B5 Manufacturers: NDK Description: CRYSTAL 16.0000MHZ 7.2PF SMD In stock: 5839 pcs RFQ	 NX4110CZ1TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 1A SYNC SOT23 In stock: 2790 pcs RFQ
 NX4108CZ1TR Manufacturers: Microsemi Description: IC REG BUCK ADJ 1A SYNC SOT23 In stock: 3016 pcs RFQ	 NX4108-33CZ1TR Manufacturers: Microsemi Description: IC REG BUCK 3.3V 1A SYNC SOT23 In stock: 4452 pcs RFQ