



AMI Semiconductor / ON

Semiconductor



NCP140AMXC180TCG

Part Number:	NCP140AMXC180TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 150 MA CAP FREE V
Datasheets:	 NCP140AMXC180TCG.pdf
Stock Condition	663556 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP140AMXC180TCG

PART NUMBER	NCP140AMXC180TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 150 MA CAP FREE V
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	663556 pcs
DATA SHEET	 NCP140AMXC180TCG.pdf
VOLTAGE DROPOUT (MAX)	0.39V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-XDFN (0.8x0.8)
SERIES	-
PROTECTION FEATURES	Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	62dB ~ 55dB (100Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS	Lead free
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 150mA 4-XDFN (0.8x0.8)
CURRENT - QUIESCENT (IQ)	75µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP140AMXC180TCG	NCP140AMXC180TCG Distributor	NCP140AMXC180TCG Supplier
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Related Products

 NCP1406V15GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1406V15G In stock: 2685 pcs RFQ	 NCP140AMXD180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 4XDFN In stock: 693878 pcs RFQ
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