

ON Semiconductor®

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NCP139AFCT180T2G

Part Number:	NCP139AFCT180T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 1A 6WLCSP
Datasheets:	 NCP139AFCT180T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	168027 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 NCP139AFCT180T2G

PART NUMBER	NCP139AFCT180T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 1A 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	168027 pcs
DATA SHEET	 NCP139AFCT180T2G.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.2x0.80)
SERIES	-
PROTECTION FEATURES	Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-XFBGA, WLCSP
PSRR	85dB ~ 70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP139AFCT180T2GOSCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A 6-WLCSP (1.2x0.80)
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

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Related Products

 NCP1399BADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE CONTROLLER 16SOIC In stock: 112533 pcs RFQ	 NCP139AFCTC05ADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WLCSP In stock: 480296 pcs RFQ
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