

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor


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Part Number:	NCP139AFCT100T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1V 1A BIAS
Datasheets:	 NCP139AFCT100T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	535438 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.

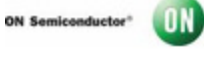
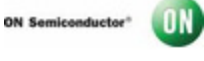
Specifications of NCP139AFCT100T2G

PART NUMBER	NCP139AFCT100T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1V 1A BIAS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	535438 pcs
DATA SHEET	 NCP139AFCT100T2G.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.2x0.80)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-XFBGA, WLCSP
PSRR	85dB ~ 70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 1A 6-WLCSP (1.2x0.80)
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP139AFCT100T2G	NCP139AFCT100T2G Distributor	NCP139AFCT100T2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP139AFCT100T2G	PulseCore Semiconductor / ON Semiconductor NCP139AFCT100T2G	Sanyo Semiconductor / ON Semiconductor NCP139AFCT100T2G

Related Products

 NCP139AFCT05ADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WLCSP In stock: 464951 pcs RFQ	 NCP1399BADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE CONTROLLER 16SOIC In stock: 112533 pcs RFQ
 NCP139AFCT120T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A BIAS In stock: 455355 pcs RFQ	 NCP139AFCTC06ADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WLCSP In stock: 478882 pcs RFQ
 NCP1400ASN19T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 1.9V 80MA 5TSOP In stock: 3013 pcs RFQ	 NCP1399APDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH PERF CURRENT MODE RE In stock: 131090 pcs RFQ
 NCP139AFCTC05ADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6WLCSP In stock: 480296 pcs RFQ	 NCP139AFCT180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A 6WLCSP In stock: 168027 pcs RFQ
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