

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP4680DSQ08T1G

Part Number:	NCP4680DSQ08T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 0.8V 150MA SC88A
Datasheets:	 NCP4680DSQ08T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3641 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP4680DSQ08T1G

PART NUMBER	NCP4680DSQ08T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 0.8V 150MA SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3641 pcs
DATA SHEET	 NCP4680DSQ08T1G.pdf
VOLTAGE DROPOUT (MAX)	1V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	SC-88A (SC-70-5/SOT-353)
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP4680DSQ08T1G-ND NCP4680DSQ08T1GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C
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 0.8V 150mA SC-88A (SC-70-5/SOT-353)
CURRENT - QUIESCENT (IQ)	70µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP4680

Related Tags

AMI Semiconductor / ON Semiconductor NCP4680DSQ08T1G	NCP4680DSQ08T1G Distributor	NCP4680DSQ08T1G Supplier
NCP4680DSQ08T1G Price	NCP4680DSQ08T1G Pictures	NCP4680DSQ08T1G Image
NCP4680DSQ08T1G PDF Datasheet	NCP4680DSQ08T1G Download Datasheet	NCP4680DSQ08T1G Datasheet
NCP4680DSQ08T1G Stock	Buy NCP4680DSQ08T1G	Buy AMI Semiconductor / ON Semiconductor NCP4680DSQ08T1G
AMI Semiconductor / ON Semiconductor NCP4680DSQ08T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP4680DSQ08T1G	ON Semiconductor NCP4680DSQ08T1G	Aptina / ON Semiconductor NCP4680DSQ08T1G
Catalyst Semiconductor / ON Semiconductor NCP4680DSQ08T1G	PulseCore Semiconductor / ON Semiconductor NCP4680DSQ08T1G	Sanyo Semiconductor / ON Semiconductor NCP4680DSQ08T1G

Related Products

 NCP4680DSQ09T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 150MA SC88A In stock: 438136 pcs RFQ	 NCP4680DMX18TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 4XDFN In stock: 366629 pcs RFQ
 NCP4680DSQ28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA SC88A In stock: 339579 pcs RFQ	 NCP4680DSQ12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA SC88A In stock: 130867 pcs RFQ
 NCP4680DMX23TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.3V 150MA 4XDFN In stock: 6179 pcs RFQ	 NCP4680DMX30TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 4XDFN In stock: 345696 pcs RFQ
 NCP4680DMX28TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 4XDFN In stock: 6432 pcs RFQ	 NCP4680DSQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA SC88A In stock: 359442 pcs RFQ
 NCP4680DSQ18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA SC88A In stock: 351213 pcs RFQ	 NCP4680DSQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA SC88A In stock: 131226 pcs RFQ
 NCP4680DMX33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4XDFN In stock: 440200 pcs RFQ	 NCP4680DMX15TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 4XDFN In stock: 5262 pcs RFQ

