

ON Semiconductor®


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NCP4680DSQ18T1G

Part Number:	NCP4680DSQ18T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 150MA SC88A
Datasheets:	 NCP4680DSQ18T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	351213 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

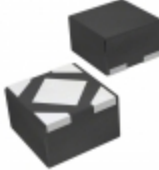
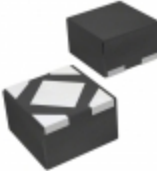
Specifications of NCP4680DSQ18T1G

PART NUMBER	NCP4680DSQ18T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 150MA SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	351213 pcs
DATA SHEET	 NCP4680DSQ18T1G.pdf
VOLTAGE DROPOUT (MAX)	0.48V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	NCP4680DSQ18T1G-ND NCP4680DSQ18T1GOSTR
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 1.8V 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 NCP4680DSQ18T1G	NCP4680DSQ18T1G Distributor	NCP4680DSQ18T1G Supplier
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 NCP4681DMX29TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 150MA 4XDFN In stock: 384894 pcs RFQ	 NCP4680DSQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA SC88A In stock: 359442 pcs RFQ
 NCP4680DSQ30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA SC88A In stock: 420465 pcs RFQ	 NCP4680DSQ28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA SC88A In stock: 339579 pcs RFQ
 NCP4680DMX30TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 4XDFN In stock: 345696 pcs RFQ	 NCP4680DSQ08T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 150MA SC88A In stock: 3641 pcs RFQ
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