

ON Semiconductor®
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Part Number:	NCP4588DSQ10T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1V 200MA SC88A
Datasheets:	 NCP4588DSQ10T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	283726 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

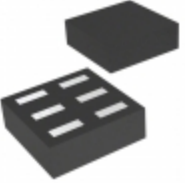
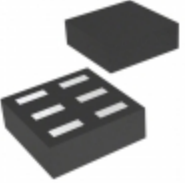
Specifications of NCP4588DSQ10T1G

PART NUMBER	NCP4588DSQ10T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1V 200MA SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	283726 pcs
DATA SHEET	 NCP4588DSQ10T1G.pdf
VOLTAGE DROPOUT (MAX)	0.92V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1V
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	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP4588DSQ10T1GOSTR
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 1V 200mA SC-88A (SC-70-5/SOT-353)
CURRENT - QUIESCENT (IQ)	25µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP4588

Related Tags

AMI Semiconductor / ON Semiconductor NCP4588DSQ10T1G	NCP4588DSQ10T1G Distributor	NCP4588DSQ10T1G Supplier
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Related Products

 NCP4588DSQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 200MA SC88A In stock: 312822 pcs RFQ	 NCP4588DMX15TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 200MA 6XDFN In stock: 6372 pcs RFQ
 NCP4589DMX30TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 6XDFN In stock: 317342 pcs RFQ	 NCP4589DMX18TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 6XDFN In stock: 358458 pcs RFQ
 NCP4588DMX10TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 200MA 6XDFN In stock: 6005 pcs RFQ	 NCP4588DMX25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA 6XDFN In stock: 351614 pcs RFQ
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 NCP4589DMX12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 6XDFN In stock: 320783 pcs RFQ	 NCP4587DSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 3313 pcs RFQ