NCP612SQ27T1G Details PDF





Image may be representation. See specifications for product details.

NCP612SQ27T1G

Part Number:	NCP612SQ27T1G	
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor	
Product description	IC REG LINEAR 2.7V 100MA SC88A	
Datasheets:	I.NCP612SQ27T1G.pdf	
	2.NCP612SQ27T1G.pdf	
RoHs Status	Lead free / RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Specifications of NCP612SQ27T1G

PART NUMBER	NCP612SQ27T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.7V 100MA SC88A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	Def 1.NCP612SQ27T1G.pdf Def 2.NCP612SQ27T1G.pdf
VOLTAGE DROPOUT (MAX)	0.38V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SC-88A (SC-70-5/SOT-353)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP612SQ27T1G-ND NCP612SQ27T1GOSTR
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 2.7V 100mA SC-88A (SC-70-5/SOT-353)
CURRENT - SUPPLY (MAX)	90μΑ
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	100mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP612

Related Tags

AMI Semiconductor / ON Semiconductor NCP612SQ27T1G	NCP612SQ27T1G Distributor	NCP612SQ27T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP612SQ27T1G	PulseCore Semiconductor / ON Semiconductor NCP612SQ27T1G	Sanyo Semiconductor / ON Semiconductor NCP612SQ27T1G

Related Products



NCP612SQ18T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 100MA SC88A In stock: Out stock

RFQ



NCP612SQ27T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SC88A In stock: Out stock

RFQ



NCP612SQ25T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SC88A In stock: Out stock

RFQ



NCP612SQ28T2G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 100MA SC88A In stock: Out stock

RFQ



NCP612SQ30T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA SC88A



NCP612SQ27T2G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 100MA SC88A

In stock: Out stock

RFQ

NCP612SQ18T2G



In stock: Out stock

RFQ

NCP612SQ28T1G



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RFQ



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Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 100MA SC88A In stock: Out stock

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