

ON Semiconductor®


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NCP583SQ28T1G

Part Number:	NCP583SQ28T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.8V 150MA SC82AB
Datasheets:	 NCP583SQ28T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	491230 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

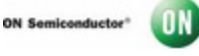
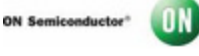
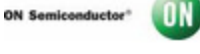
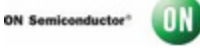
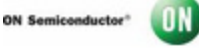
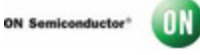
Specifications of NCP583SQ28T1G

PART NUMBER	NCP583SQ28T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 150MA SC82AB
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	491230 pcs
DATA SHEET	 NCP583SQ28T1G.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SC-82AB
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-82A, SOT-343
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP583SQ28T1 NCP583SQ28T1GOSTR NCP583SQ28T1OSTR NCP583SQ28T1OSTR-ND
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 2.8V 150mA SC-82AB
CURRENT - QUIESCENT (IQ)	15µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP583

Related Tags

AMI Semiconductor / ON Semiconductor NCP583SQ28T1G	NCP583SQ28T1G Distributor	NCP583SQ28T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP583SQ28T1G	PulseCore Semiconductor / ON Semiconductor NCP583SQ28T1G	Sanyo Semiconductor / ON Semiconductor NCP583SQ28T1G

Related Products

 NCP583XV15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA SOT563 In stock: 419952 pcs RFQ	 NCP583SQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA SC82AB In stock: 359315 pcs RFQ
 NCP583XV18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA SOT563 In stock: 445573 pcs RFQ	 NCP583SQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SC82AB In stock: 405666 pcs RFQ
 NCP58302DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 32647 pcs RFQ	 NCP58302DSADGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP58302DSADG In stock: 2197 pcs RFQ
 NCP583EVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCP583 In stock: 6090 pcs RFQ	 NCP583XV26T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 150MA SOT563 In stock: 5859 pcs RFQ
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