

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV511SN15T1G

Part Number:	NCV511SN15T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.5V 150MA 5TSOP
Datasheets:	 NCV511SN15T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	429959 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

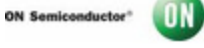
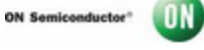
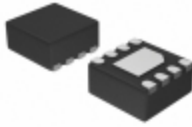
Specifications of NCV511SN15T1G

PART NUMBER	NCV511SN15T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	429959 pcs
DATA SHEET	 NCV511SN15T1G.pdf
VOLTAGE DROPOUT (MAX)	0.35V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	50dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.5V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	100µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV511SN15T1G	NCV511SN15T1G Distributor	NCV511SN15T1G Supplier
NCV511SN15T1G Price	NCV511SN15T1G Pictures	NCV511SN15T1G Image
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Catalyst Semiconductor / ON Semiconductor NCV511SN15T1G	PulseCore Semiconductor / ON Semiconductor NCV511SN15T1G	Sanyo Semiconductor / ON Semiconductor NCV511SN15T1G

Related Products

 NCV5104DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOSFET DRIVER LOW SIDE 8SOIC In stock: 83707 pcs RFQ	 NCV51199PDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DDR TERM 2.0A 8SOIC In stock: 329182 pcs RFQ
 NCV51200MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DDR TERM 3A 10DFN In stock: 98289 pcs RFQ	 NCV51400MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG DDR TERM 3A 10DFN In stock: 186859 pcs RFQ
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