

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP716BSN500T1G

Part Number:	NCP716BSN500T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 150MA 5TSOP
Datasheets:	 NCP716BSN500T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114445 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

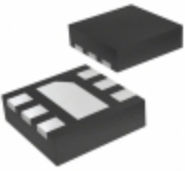
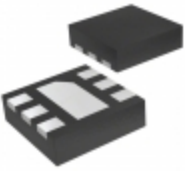
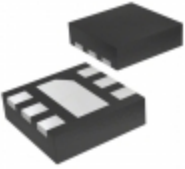
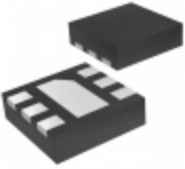
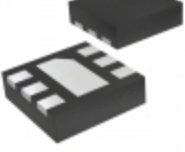
Specifications of NCP716BSN500T1G

PART NUMBER	NCP716BSN500T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114445 pcs
DATA SHEET	 NCP716BSN500T1G.pdf
VOLTAGE DROPOUT (MAX)	0.955V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	24V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	53dB (100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP716BSN500T1GOSCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 5V 150mA 5-TSOP
CURRENT - QUIESCENT (IQ)	4.7µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP716BSN500T1G	NCP716BSN500T1G Distributor	NCP716BSN500T1G Supplier
NCP716BSN500T1G Price	NCP716BSN500T1G Pictures	NCP716BSN500T1G Image
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NCP716BSN500T1G Stock	Buy NCP716BSN500T1G	Buy AMI Semiconductor / ON Semiconductor NCP716BSN500T1G
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Catalyst Semiconductor / ON Semiconductor NCP716BSN500T1G	PulseCore Semiconductor / ON Semiconductor NCP716BSN500T1G	Sanyo Semiconductor / ON Semiconductor NCP716BSN500T1G

Related Products

 NCP716MT30TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 80MA 6WDFN In stock: 343581 pcs RFQ	 NCP716MT25TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA 6WDFN In stock: 306623 pcs RFQ
 NCP715SQ30T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 50MA SC88A In stock: 294933 pcs RFQ	 NCP715SQ50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 50MA SC88A In stock: 125335 pcs RFQ
 NCP715SQT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP715SQT2G In stock: 891 pcs RFQ	 NCP716BSN300T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 308591 pcs RFQ
 NCP716MT18TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 80MA 6WDFN In stock: 271482 pcs RFQ	 NCP716MT12TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 80MA 6WDFN In stock: 321055 pcs RFQ
 NCP715SQ33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 50MA SC88A In stock: 285107 pcs RFQ	 NCP716MT33TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 80MA 6WDFN In stock: 319339 pcs RFQ
 NCP716BSN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 89416 pcs RFQ	 NCP716MT15TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA 6WDFN In stock: 337619 pcs RFQ