

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

NCP4682DSN30T1G

Part Number:	NCP4682DSN30T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 150MA SOT23-5
Datasheets:	 NCP4682DSN30T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	399505 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

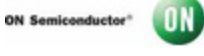
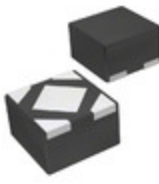
Specifications of NCP4682DSN30T1G

PART NUMBER	NCP4682DSN30T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	399505 pcs
DATA SHEET	 NCP4682DSN30T1G.pdf
VOLTAGE DROPOUT (MAX)	0.32V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	30dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP4682DSN30T1G-ND NCP4682DSN30T1GOSTR
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 3V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	1.5µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP4682DSN30T1G	NCP4682DSN30T1G Distributor	NCP4682DSN30T1G Supplier
NCP4682DSN30T1G Price	NCP4682DSN30T1G Pictures	NCP4682DSN30T1G Image
NCP4682DSN30T1G PDF Datasheet	NCP4682DSN30T1G Download Datasheet	NCP4682DSN30T1G Datasheet
NCP4682DSN30T1G Stock	Buy NCP4682DSN30T1G	Buy AMI Semiconductor / ON Semiconductor NCP4682DSN30T1G
AMI Semiconductor / ON Semiconductor NCP4682DSN30T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP4682DSN30T1G	ON Semiconductor NCP4682DSN30T1G	Aptina / ON Semiconductor NCP4682DSN30T1G
Catalyst Semiconductor / ON Semiconductor NCP4682DSN30T1G	PulseCore Semiconductor / ON Semiconductor NCP4682DSN30T1G	Sanyo Semiconductor / ON Semiconductor NCP4682DSN30T1G

Related Products

 NCP4682DSQ18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA SC82AB In stock: 2924 pcs RFQ	 NCP4682DMU18TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 4UDFN In stock: 290000 pcs RFQ
 NCP4682DMU33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4UDFN In stock: 105259 pcs RFQ	 NCP4682DSQ12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA SC82AB In stock: 2897 pcs RFQ
 NCP4682DSQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA SC82AB In stock: 4326 pcs RFQ	 NCP4682DSQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA SC82AB In stock: 3846 pcs RFQ
 NCP4682DMU30TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 4UDFN In stock: 117215 pcs RFQ	 NCP4682DSQ20T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2V 150MA SC82AB In stock: 6640 pcs RFQ
 NCP4682DSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 461573 pcs RFQ	 NCP4682DMU28TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 4UDFN In stock: 133459 pcs RFQ
 NCP4682DMU19TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 150MA 4UDFN In stock: 6606 pcs RFQ	 NCP4682DMU25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4UDFN In stock: 348107 pcs RFQ