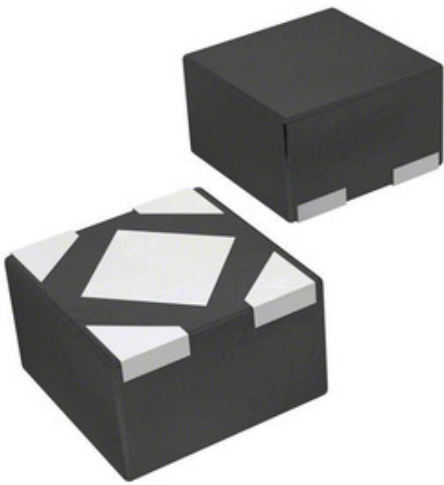


ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP4682DMU30TCG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 3V 150MA 4UDFN

Datasheets:

PDF

NCP4682DMU30TCG.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

117215 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

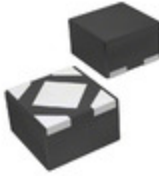
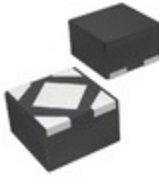
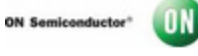
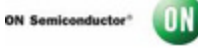
Specifications of NCP4682DMU30TCG

PART NUMBER	NCP4682DMU30TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 150MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117215 pcs
DATA SHEET	PDF NCP4682DMU30TCG.pdf
VOLTAGE DROPOUT (MAX)	0.32V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	4-UDFN (1.0x1.0)
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	30dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP4682DMU30TCGOSCT
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 4-UDFN (1.0x1.0)
CURRENT - QUIESCENT (IQ)	1.5µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP4682

Related Tags

AMI Semiconductor / ON Semiconductor NCP4682DMU30TCG	NCP4682DMU30TCG Distributor	NCP4682DMU30TCG Supplier
NCP4682DMU30TCG Price	NCP4682DMU30TCG Pictures	NCP4682DMU30TCG Image
NCP4682DMU30TCG PDF Datasheet	NCP4682DMU30TCG Download Datasheet	NCP4682DMU30TCG Datasheet
NCP4682DMU30TCG Stock	Buy NCP4682DMU30TCG	Buy AMI Semiconductor / ON Semiconductor NCP4682DMU30TCG
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AMI Semiconductor / ON Semiconductor NCP4682DMU30TCG	ON Semiconductor NCP4682DMU30TCG	Aptina / ON Semiconductor NCP4682DMU30TCG
Catalyst Semiconductor / ON Semiconductor NCP4682DMU30TCG	PulseCore Semiconductor / ON Semiconductor NCP4682DMU30TCG	Sanyo Semiconductor / ON Semiconductor NCP4682DMU30TCG

Related Products

 NCP4682DMU19TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 150MA 4UDFN In stock: 6606 pcs RFQ	 NCP4682DSQ18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA SC82AB In stock: 2924 pcs RFQ
 NCP4682DMU25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4UDFN In stock: 348107 pcs RFQ	 NCP4682DMU12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA 4UDFN In stock: 375226 pcs RFQ
 NCP4682DMU18TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 4UDFN In stock: 290000 pcs RFQ	 NCP4682DSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 399505 pcs RFQ
 NCP4682DMU15TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 4UDFN In stock: 140130 pcs RFQ	 NCP4682DSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SOT23-5 In stock: 461573 pcs RFQ
 NCP4682DSQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA SC82AB In stock: 4326 pcs RFQ	 NCP4682DMU28TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 4UDFN In stock: 133459 pcs RFQ
 NCP4682DSQ12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA SC82AB In stock: 2897 pcs RFQ	 NCP4682DMU33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4UDFN In stock: 105259 pcs RFQ