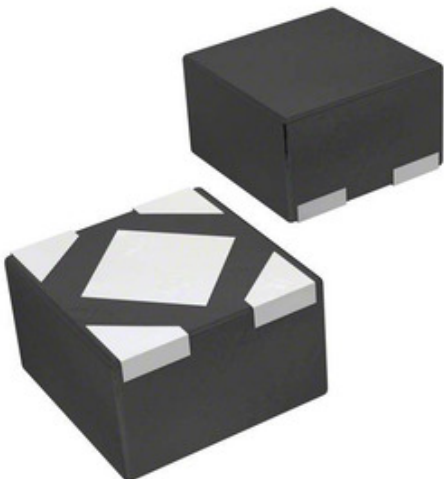


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP4682DMU12TCG

Part Number:	NCP4682DMU12TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.2V 150MA 4UDFN
Datasheets:	 NCP4682DMU12TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	375226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

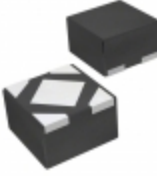
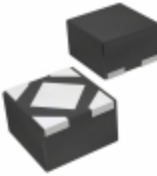
Specifications of NCP4682DMU12TCG

PART NUMBER	NCP4682DMU12TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 150MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	375226 pcs
DATA SHEET	 NCP4682DMU12TCG.pdf
VOLTAGE DROPOUT (MAX)	1.05V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	4-UDFN (1.0x1.0)
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	30dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP4682DMU12TCG-ND NCP4682DMU12TCGOSTR
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 1.2V 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 NCP4682DMU12TCG	NCP4682DMU12TCG Distributor	NCP4682DMU12TCG Supplier
NCP4682DMU12TCG Price	NCP4682DMU12TCG Pictures	NCP4682DMU12TCG Image
NCP4682DMU12TCG PDF Datasheet	NCP4682DMU12TCG Download Datasheet	NCP4682DMU12TCG Datasheet
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AMI Semiconductor / ON Semiconductor NCP4682DMU12TCG	ON Semiconductor NCP4682DMU12TCG	Aptina / ON Semiconductor NCP4682DMU12TCG
Catalyst Semiconductor / ON Semiconductor NCP4682DMU12TCG	PulseCore Semiconductor / ON Semiconductor NCP4682DMU12TCG	Sanyo Semiconductor / ON Semiconductor NCP4682DMU12TCG

Related Products

 NCP4682DMU19TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 150MA 4UDFN In stock: 6606 pcs RFQ	 NCP4682DMU30TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 4UDFN In stock: 117215 pcs RFQ
 NCP4682DMU18TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 4UDFN In stock: 290000 pcs RFQ	 NCP4681DSQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SC88A In stock: 122399 pcs RFQ
 NCP4681DSQ28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA SC88A In stock: 332098 pcs RFQ	 NCP4681HMX35TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 150MA 4XDFN In stock: 365081 pcs RFQ
 NCP4681DSQ15T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA SC88A In stock: 101899 pcs RFQ	 NCP4681DMX35TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 150MA 4XDFN In stock: 6607 pcs RFQ
 NCP4682DMU25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4UDFN In stock: 348107 pcs RFQ	 NCP4682DMU28TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 4UDFN In stock: 133459 pcs RFQ
 NCP4681DSQ25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA SC88A In stock: 324018 pcs RFQ	 NCP4682DMU15TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 4UDFN In stock: 140130 pcs RFQ

