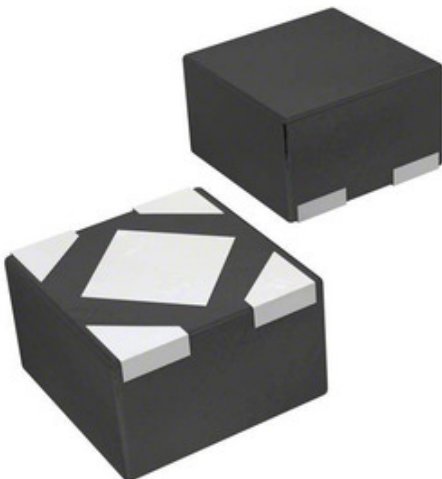


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

NCP4682DMU18TCG
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 1.8V 150MA 4UDFN
 NCP4682DMU18TCG.pdf
 Lead free / RoHS Compliant
290000 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP4682DMU18TCG

PART NUMBER	NCP4682DMU18TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 150MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	290000 pcs
DATA SHEET	 NCP4682DMU18TCG.pdf
VOLTAGE DROPOUT (MAX)	0.65V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	NCP4682DMU18TCG-ND NCP4682DMU18TCGOSTR
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 1.8V 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 NCP4682DMU18TCG	NCP4682DMU18TCG Distributor	NCP4682DMU18TCG Supplier
NCP4682DMU18TCG Price	NCP4682DMU18TCG Pictures	NCP4682DMU18TCG Image
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Related Products

 NCP4682DMU33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4UDFN In stock: 105259 pcs RFQ	 NCP4682DMU19TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 150MA 4UDFN In stock: 6606 pcs RFQ
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