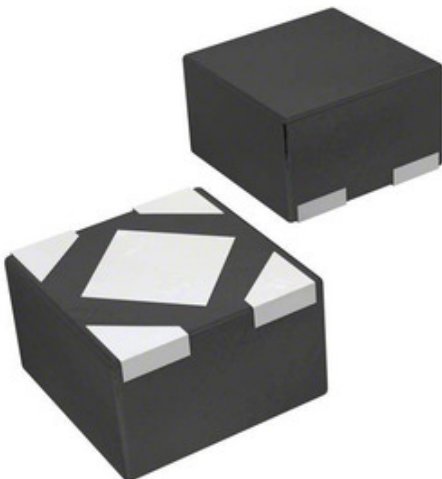


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



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

NCP4586DMU30TCG
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 3V 150MA 4UDFN
 NCP4586DMU30TCG.pdf
 Lead free / RoHS Compliant
4110 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

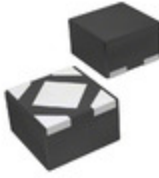
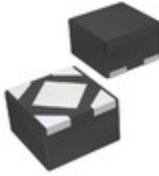
Specifications of NCP4586DMU30TCG

PART NUMBER	NCP4586DMU30TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 150MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4110 pcs
DATA SHEET	 NCP4586DMU30TCG.pdf
VOLTAGE DROPOUT (MAX)	0.51V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	4-UDFN (1.0x1.0)
SERIES	-
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	80dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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)	58µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP4586

Related Tags

AMI Semiconductor / ON Semiconductor NCP4586DMU30TCG	NCP4586DMU30TCG Distributor	NCP4586DMU30TCG Supplier
NCP4586DMU30TCG Price	NCP4586DMU30TCG Pictures	NCP4586DMU30TCG Image
NCP4586DMU30TCG PDF Datasheet	NCP4586DMU30TCG Download Datasheet	NCP4586DMU30TCG Datasheet
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AMI Semiconductor / ON Semiconductor NCP4586DMU30TCG	ON Semiconductor NCP4586DMU30TCG	Aptina / ON Semiconductor NCP4586DMU30TCG
Catalyst Semiconductor / ON Semiconductor NCP4586DMU30TCG	PulseCore Semiconductor / ON Semiconductor NCP4586DMU30TCG	Sanyo Semiconductor / ON Semiconductor NCP4586DMU30TCG

Related Products

 NCP4586DMU50TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 4UDFN In stock: 404319 pcs RFQ	 NCP4586DMU28TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 4UDFN In stock: 6408 pcs RFQ
 NCP4586DMU25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4UDFN In stock: 426088 pcs RFQ	 NCP4586DSN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 277012 pcs RFQ
 NCP4586DSN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA SOT23-5 In stock: 459448 pcs RFQ	 NCP4586DMU18TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 4UDFN In stock: 6352 pcs RFQ
 NCP4586DMU12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA 4UDFN In stock: 381756 pcs RFQ	 NCP4586DMU33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4UDFN In stock: 420920 pcs RFQ
 NCP4586DSN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA SOT23-5 In stock: 269841 pcs RFQ	 NCP4586DSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 395940 pcs RFQ
 NCP4586DMU14TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.4V 150MA 4UDFN In stock: 464576 pcs RFQ	 NCP4586DMU15TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 4UDFN In stock: 3333 pcs RFQ