

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



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

NCP5667DS50R4G
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 5V 3A D2PAK-5
 NCP5667DS50R4G.pdf
 Lead free / RoHS Compliant
3941 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

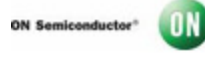
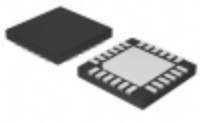
Specifications of NCP5667DS50R4G

PART NUMBER	NCP5667DS50R4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 3A D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3941 pcs
DATA SHEET	 NCP5667DS50R4G.pdf
VOLTAGE DROPOUT (MAX)	1.3V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	9V
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	70dB ~ 65dB (120Hz ~ 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 5V 3A D2PAK-5
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-
BASE PART NUMBER	NCP5667

Related Tags

AMI Semiconductor / ON Semiconductor NCP5667DS50R4G	NCP5667DS50R4G Distributor	NCP5667DS50R4G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP5667DS50R4G	PulseCore Semiconductor / ON Semiconductor NCP5667DS50R4G	Sanyo Semiconductor / ON Semiconductor NCP5667DS50R4G

Related Products

 NCP5663DS18R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 3A D2PAK-5 In stock: 96040 pcs RFQ	 NCP5663DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 78886 pcs RFQ
 NCP566ST12T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1.5A SOT223 In stock: 188092 pcs RFQ	 NCP566ST25T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1.5A SOT223 In stock: 90586 pcs RFQ
 NCP566ST18T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1.5A SOT223 In stock: 258751 pcs RFQ	 NCP5666DS50R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 3A D2PAK-5 In stock: 3239 pcs RFQ
 NCP5663DS18G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 3A D2PAK-5 In stock: 56855 pcs RFQ	 NCP5666DS25R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 3A D2PAK-5 In stock: 4357 pcs RFQ
 NCP5680MUTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER CTRLR 400MA 24UQFN In stock: 6216 pcs RFQ	 NCP57152DSADGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP57152DSADG In stock: 2304 pcs RFQ
 NCP57152DSADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-5 In stock: 47727 pcs RFQ	 NCP5663DS15R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 3A D2PAK-5 In stock: 95448 pcs RFQ