

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP4626DSN050T1G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 5V 300MA SOT23-5

Datasheets:
 [NCP4626DSN050T1G.pdf](#)

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
201979 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

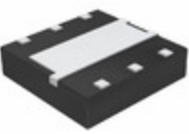
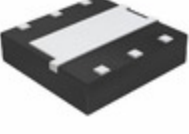
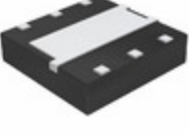
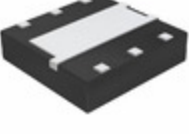
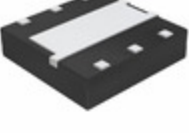
Specifications of NCP4626DSN050T1G

PART NUMBER	NCP4626DSN050T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 300MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	201979 pcs
DATA SHEET	 NCP4626DSN050T1G.pdf
VOLTAGE DROPOUT (MAX)	0.75V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	16V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB (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 300mA SOT-23-5
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP4626

Related Tags

AMI Semiconductor / ON Semiconductor NCP4626DSN050T1G	NCP4626DSN050T1G Distributor	NCP4626DSN050T1G Supplier
NCP4626DSN050T1G Price	NCP4626DSN050T1G Pictures	NCP4626DSN050T1G Image
NCP4626DSN050T1G PDF Datasheet	NCP4626DSN050T1G Download Datasheet	NCP4626DSN050T1G Datasheet
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Related Products

 NCP4626HSN030T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 3848 pcs RFQ	 NCP4626HMX050TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 6XDFN In stock: 3167 pcs RFQ
 NCP4626HMX030TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 6XDFN In stock: 169629 pcs RFQ	 NCP4626DMX050TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 6XDFN In stock: 139331 pcs RFQ
 NCP4626HSN033T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 6841 pcs RFQ	 NCP4626DSN033T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA SOT23-5 In stock: 225831 pcs RFQ
 NCP4626HMX033TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 6XDFN In stock: 4070 pcs RFQ	 NCP4626HMX045TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 300MA 6XDFN In stock: 142923 pcs RFQ
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 NCP4626DMX045TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 300MA 6XDFN In stock: 4572 pcs RFQ	 NCP4626DSN030T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA SOT23-5 In stock: 6664 pcs RFQ