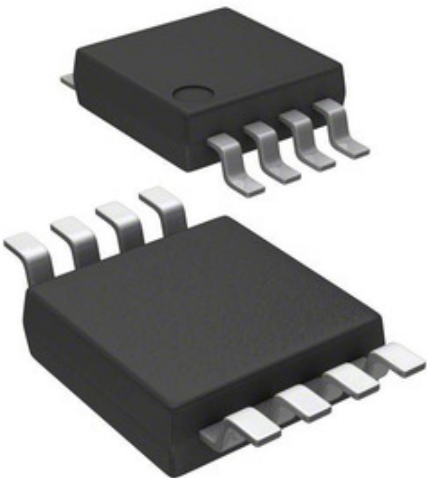


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP1530DM25R2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG BUCK 2.5V 0.6A MICRO8

Datasheets:
 NCP1530DM25R2G.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
4733 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

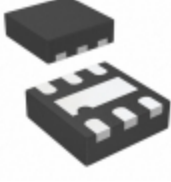
Specifications of NCP1530DM25R2G

PART NUMBER	NCP1530DM25R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK 2.5V 0.6A MICRO8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4733 pcs
DATA SHEET	 NCP1530DM25R2G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.5V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	Micro8™
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1530DM25R2G-ND NCP1530DM25R2GOSTR
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 600mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	600mA
BASE PART NUMBER	NCP1530

Related Tags

AMI Semiconductor / ON Semiconductor NCP1530DM25R2G	NCP1530DM25R2G Distributor	NCP1530DM25R2G Supplier
NCP1530DM25R2G Price	NCP1530DM25R2G Pictures	NCP1530DM25R2G Image
NCP1530DM25R2G PDF Datasheet	NCP1530DM25R2G Download Datasheet	NCP1530DM25R2G Datasheet
NCP1530DM25R2G Stock	Buy NCP1530DM25R2G	Buy AMI Semiconductor / ON Semiconductor NCP1530DM25R2G
AMI Semiconductor / ON Semiconductor NCP1530DM25R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1530DM25R2G	ON Semiconductor NCP1530DM25R2G	Aptina / ON Semiconductor NCP1530DM25R2G
Catalyst Semiconductor / ON Semiconductor NCP1530DM25R2G	PulseCore Semiconductor / ON Semiconductor NCP1530DM25R2G	Sanyo Semiconductor / ON Semiconductor NCP1530DM25R2G

Related Products

 NCP152MX330280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/3.3V 6XDFN In stock: 445480 pcs RFQ	 NCP1530DM27R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 2.7V 0.6A MICRO8 In stock: 4316 pcs RFQ
 NCP1530DM30R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3V 0.6A MICRO8 In stock: 3084 pcs RFQ	 NCP152MX330300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V/3.3V 6XDFN In stock: 493945 pcs RFQ
 NCP1530DM27R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 2.7V 0.6A MICRO8 In stock: 5001 pcs RFQ	 NCP152MX330180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V 6XDFN In stock: 419600 pcs RFQ
 NCP1530DM25R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 2.5V 0.6A MICRO8 In stock: 6082 pcs RFQ	 NCP1530DM33R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.3V 0.6A MICRO8 In stock: 6747 pcs RFQ
 NCP152MXTCGEV8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP152MXTCG In stock: 995 pcs RFQ	 NCP1530DM33R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3.3V 0.6A MICRO8 In stock: 5486 pcs RFQ
 NCP1530DM30R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 3V 0.6A MICRO8 In stock: 3699 pcs RFQ	 NCP152MX330330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V/3.3V 6XDFN In stock: 416786 pcs RFQ

