

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV2575D2T-5G

Part Number:	NCV2575D2T-5G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG MULT CONFIG INV 5V D2PAK
Datasheets:	 NCV2575D2T-5G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCV2575D2T-5G

PART NUMBER	NCV2575D2T-5G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG MULT CONFIG INV 5V D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2907 pcs
DATA SHEET	 NCV2575D2T-5G.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	4.75V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck, Boost, Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	52kHz
DETAILED DESCRIPTION	Buck, Boost, Buck-Boost Switching Regulator IC Positive or Negative Fixed 5V 1 Output 1A TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
CURRENT - OUTPUT	1A
BASE PART NUMBER	NCV2575

Related Tags

AMI Semiconductor / ON Semiconductor NCV2575D2T-5G	NCV2575D2T-5G Distributor	NCV2575D2T-5G Supplier
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ON Semiconductor®  NCV2393DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR 16V DUAL 8SOIC In stock: 309589 pcs RFQ	 NCV2575D2TADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MULT CONFIG INV ADJ D2PAK In stock: 5948 pcs RFQ
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