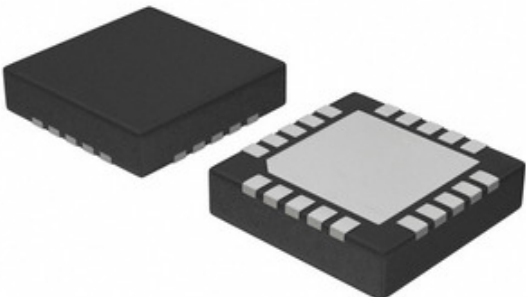


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP1578MNR2G

Part Number:	NCP1578MNR2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG DL BCK/LINEAR SYNC 20-QFN
Datasheets:	 NCP1578MNR2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1578MNR2G

PART NUMBER	NCP1578MNR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG DL BCK/LINEAR SYNC 20-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6950 pcs
DATA SHEET	 NCP1578MNR2G.pdf
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	5V, 50mA
VOLTAGE/CURRENT - OUTPUT 1	Controller
VOLTAGE - SUPPLY	4.5 V ~ 24 V
TOPOLOGY	Step-Down (Buck) Synchronous (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	300kHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Down (Buck) Synchronous (1), Linear (LDO) (1) 300kHz 20-QFN (4x4)
BASE PART NUMBER	NCP1578

Related Tags

AMI Semiconductor / ON Semiconductor NCP1578MNR2G	NCP1578MNR2G Distributor	NCP1578MNR2G Supplier
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