

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP6914AFCCLT1G

Part Number:	NCP6914AFCCLT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LDO 0.8A 20WLCSP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP6914AFCCLT1G

PART NUMBER	NCP6914AFCCLT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LDO 0.8A 20WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-, 300mA
VOLTAGE/CURRENT - OUTPUT 2	-, 300mA
VOLTAGE/CURRENT - OUTPUT 1	-, 800mA
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
TOPOLOGY	Step-Down (Buck) (1), Linear (LDO) (4)
SUPPLIER DEVICE PACKAGE	20-WLCSP (1.62x2.02)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFBGA, WLCSP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	5
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 5 Output Step-Down (Buck) (1), Linear (LDO) (4) 3MHz 20-WLCSP (1.62x2.02)

Related Tags

AMI Semiconductor / ON Semiconductor NCP6914AFCCLT1G	NCP6914AFCCLT1G Distributor	NCP6914AFCCLT1G Supplier
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Related Products

 NCP691MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6DFN In stock: Out stock RFQ	 NCP6914AFCAT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 0.8A 20WLCSP In stock: Out stock RFQ
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