



Microsemi



Image may be representation. See specifications for product details.

NX2155HCUPTR

Part Number:	NX2155HCUPTR
Manufacturer/Brand:	Microsemi
Product description	IC REG CTRLR FLYBACK 10MSOP
Datasheets:	 NX2155HCUPTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3108 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NX2155HCUPTR

PART NUMBER	NX2155HCUPTR
MANUFACTURER	Microsemi
DESCRIPTION	IC REG CTRLR FLYBACK 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3108 pcs
DATA SHEET	 NX2155HCUPTR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 22 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFSOP, 10-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz
DUTY CYCLE (MAX)	71%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-MSOP-EP
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No

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