



UCD8220QPWPRQ1

Part Number:	UCD8220QPWPRQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16HTSSOP
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 UCD8220QPWPRQ1

PART NUMBER	UCD8220QPWPRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16HTSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 15.5 V
TOPOLOGY	Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-HTSSOP
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 2MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Full-Bridge, Half-Bridge, Push-Pull Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-HTSSOP
CONTROL FEATURES	Current Limit
CLOCK SYNC	No
BASE PART NUMBER	UCD8220

Related Tags

UCD8220QPWPRQ1	UCD8220QPWPRQ1 Distributor	UCD8220QPWPRQ1 Supplier
UCD8220QPWPRQ1 Price	UCD8220QPWPRQ1 Pictures	UCD8220QPWPRQ1 Image
UCD8220QPWPRQ1 PDF Datasheet	UCD8220QPWPRQ1 Download Datasheet	UCD8220QPWPRQ1 Datasheet
UCD8220QPWPRQ1 Stock	Buy UCD8220QPWPRQ1	Buy UCD8220QPWPRQ1
UCD8220QPWPRQ1	Supplier	Distributor

Related Products

 No Picture UCD90120RGCT Manufacturers: N/A Description: IC PS SEQUENCER/MON 12CH 64VQFN In stock: 9772 pcs RFQ	 No Picture UCD8220PWP Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16HTSSOP In stock: 38865 pcs RFQ
 No Picture UCD90120EVM Manufacturers: N/A Description: EVAL MODULE FOR UCD90120 In stock: 4107 pcs RFQ	 No Picture UCD8220PWPRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16HTSSOP In stock: 5504 pcs RFQ
 No Picture UCD90120ARGCT Manufacturers: N/A Description: IC SEQUENCER/MONITOR 12CH 64VQFN In stock: 13608 pcs RFQ	 No Picture UCD90120ARGCR Manufacturers: N/A Description: IC SEQUENCER/MONITOR 12CH 64VQFN In stock: 15975 pcs RFQ
 No Picture UCD90120RGCR Manufacturers: N/A Description: IC PS SEQUENCER/MON 12CH 64VQFN In stock: 15729 pcs RFQ	 No Picture UCD74120RVFR Manufacturers: N/A Description: IC REG BUCK 25A SYNC 40LQFN In stock: 23443 pcs RFQ
 No Picture UCD74120RVFT Manufacturers: N/A Description: IC REG BUCK 25A SYNC 40LQFN In stock: 12138 pcs RFQ	 No Picture UCD90124ARGCR Manufacturers: N/A Description: IC SEQUENCER/MONITOR 12CH 64VQFN In stock: 15034 pcs RFQ
 No Picture UCD74111RVFT Manufacturers: N/A Description: IC REG BUCK 15A SYNC 40LQFN In stock: 21793 pcs RFQ	 No Picture UCD8220PWPR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16HTSSOP In stock: 4054 pcs RFQ