



UCC28231DRNT

Part Number:	UCC28231DRNT
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 12USON
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.

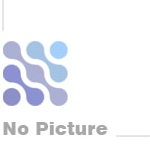
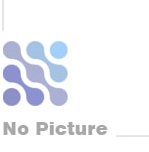
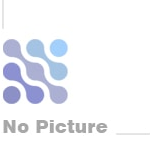
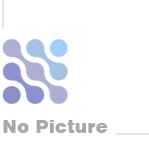
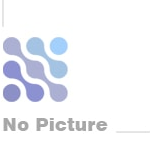
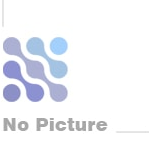
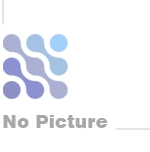
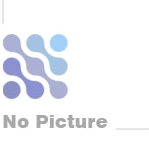
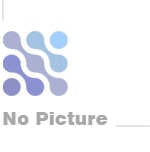
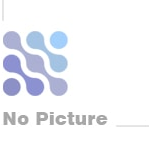
Specifications of UCC28231DRNT

PART NUMBER	UCC28231DRNT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 12USON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	7 V ~ 17 V
TOPOLOGY	Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	12-USON (3x2)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-UFDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-23562-2 UCC28231DRNTG4 UCC28231DRNTG4-ND
OPERATING TEMPERATURE	-55°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	4
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 550kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 12-USON (3x2)
CONTROL FEATURES	Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UCC28231

Related Tags

UCC28231DRNT	UCC28231DRNT Distributor	UCC28231DRNT Supplier
UCC28231DRNT Price	UCC28231DRNT Pictures	UCC28231DRNT Image
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Related Products

 No Picture UCC28230EVM Manufacturers: N/A Description: EVAL MODULE FOR UCC28230 In stock: 861 pcs RFQ	 No Picture UCC28230PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 42916 pcs RFQ
 No Picture UCC28231DRNR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 12-SON In stock: 72833 pcs RFQ	 No Picture UCC28250EVM-501 Manufacturers: N/A Description: EVAL MODULE FOR UCC28250-501 In stock: 900 pcs RFQ
 No Picture UCC28231PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 45458 pcs RFQ	 No Picture UCC28230DRNR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 12-SON In stock: 69861 pcs RFQ
 No Picture UCC28250PWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20TSSOP In stock: 44207 pcs RFQ	 No Picture UCC28231PWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 59941 pcs RFQ
 No Picture UCC28230DRNT Manufacturers: N/A Description: IC REG CTRLR MULT TOP 12-SON In stock: 56205 pcs RFQ	 No Picture UCC28250PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20TSSOP In stock: 40583 pcs RFQ
 No Picture UCC28250EVM-564 Manufacturers: N/A Description: EVAL MODULE FOR UCC28250-564 In stock: 885 pcs RFQ	 No Picture UCC28230PWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14TSSOP In stock: 69778 pcs RFQ