



UCC28250RGPT

Part Number:	UCC28250RGPT
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 20QFN
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.

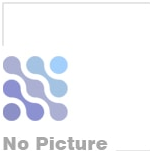
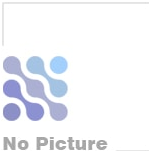
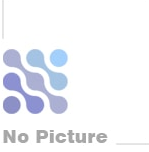
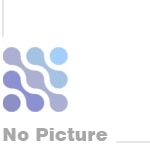
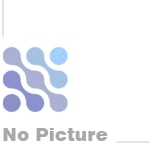
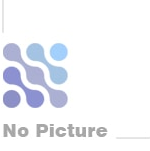
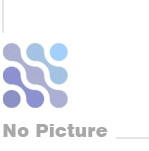
Specifications of UCC28250RGPT

PART NUMBER	UCC28250RGPT
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.7 V ~ 17 V
TOPOLOGY	Full-Bridge, Half-Bridge, Push-Pull
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-QFN (4x4)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	PWM Signal
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-27777-2 UCC28250RGPT-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	85kHz ~ 1.15MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 20-QFN (4x4)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Ramp, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UCC28250

Related Tags

UCC28250RGPT	UCC28250RGPT Distributor	UCC28250RGPT Supplier
UCC28250RGPT Price	UCC28250RGPT Pictures	UCC28250RGPT Image
UCC28250RGPT PDF Datasheet	UCC28250RGPT Download Datasheet	UCC28250RGPT Datasheet
UCC28250RGPT Stock	Buy UCC28250RGPT	Buy UCC28250RGPT
UCC28250RGPT	Supplier	Distributor

Related Products

 No Picture UCC28250EVM-501 Manufacturers: N/A Description: EVAL MODULE FOR UCC28250-501 In stock: 900 pcs RFQ	 No Picture UCC2837D Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8SOIC In stock: 21413 pcs RFQ
 No Picture UCC28251PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20TSSOP In stock: 30753 pcs RFQ	 No Picture UCC28251PWR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20TSSOP In stock: 44256 pcs RFQ
 No Picture UCC2837DG4 Manufacturers: N/A Description: IC LNR REG CTRLR 1OUT 8SOIC In stock: 15904 pcs RFQ	 No Picture UCC28250PW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20TSSOP In stock: 40583 pcs RFQ
 No Picture UCC28251RGPR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 20QFN In stock: 47419 pcs RFQ	 No Picture UCC28251RGPT Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 20QFN In stock: 30652 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 UCC28250EVM-564 Manufacturers: N/A Description: EVAL MODULE FOR UCC28250-564 In stock: 885 pcs RFQ	 No Picture UCC28250RGPR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 20QFN In stock: 52949 pcs RFQ