

N/A



No Picture

UCC28950TPWRQ1

Part Number:	UCC28950TPWRQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FULL-BRIDGE 24TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

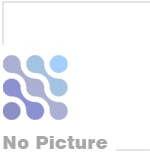
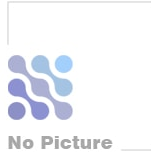
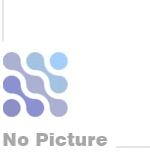
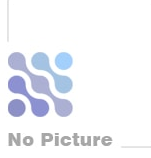
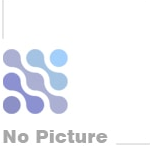
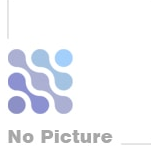
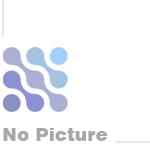
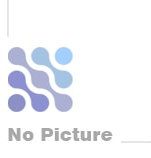
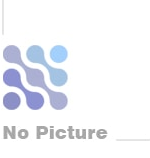
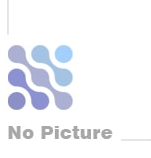
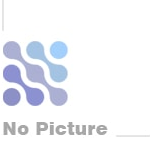
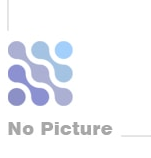
Specifications of UCC28950TPWRQ1

PART NUMBER	UCC28950TPWRQ1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FULL-BRIDGE 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 17 V
TOPOLOGY	Full-Bridge
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	Automotive, AEC-Q100
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-28420-2
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	50kHz ~ 1MHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Full-Bridge Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 24-TSSOP
CONTROL FEATURES	Dead Time Control, Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	UCC2895

Related Tags

UCC28950TPWRQ1	UCC28950TPWRQ1 Distributor	UCC28950TPWRQ1 Supplier
UCC28950TPWRQ1 Price	UCC28950TPWRQ1 Pictures	UCC28950TPWRQ1 Image
UCC28950TPWRQ1 PDF Datasheet	UCC28950TPWRQ1 Download Datasheet	UCC28950TPWRQ1 Datasheet
UCC28950TPWRQ1 Stock	Buy UCC28950TPWRQ1	Buy UCC28950TPWRQ1
UCC28950TPWRQ1	Supplier	Distributor

Related Products

 UCC28950QPWRQ1 Manufacturers: N/A Description: IC REG CTRLR FULL-BRIDGE 24TSSOP In stock: 21355 pcs RFQ	 UCC2895DWG4 Manufacturers: N/A Description: IC REG CTRLR ISO PWM 20-SOIC In stock: 11913 pcs RFQ
 UCC28950EVM-442 Manufacturers: N/A Description: EVAL MODULE FOR UCC28950-442 In stock: 304 pcs RFQ	 UCC2894PWR Manufacturers: N/A Description: IC REG CTRLR FLYBK ISO 16TSSOP In stock: 71791 pcs RFQ
 UCC28950PW Manufacturers: N/A Description: IC REG CTRLR FULL-BRIDGE 24TSSOP In stock: 22892 pcs RFQ	 UCC2895DWTRG4 Manufacturers: N/A Description: IC REG CTRLR ISO PWM 20-SOIC In stock: 24393 pcs RFQ
 UCC28950PWR Manufacturers: N/A Description: IC REG CTRLR FULL-BRIDGE 24TSSOP In stock: 27781 pcs RFQ	 UCC2894PW Manufacturers: N/A Description: IC REG CTRLR FLYBK ISO CM 16TSSO In stock: 48325 pcs RFQ
 UCC28951QPWRQ1 Manufacturers: N/A Description: IC REG CTRLR FULL-BRIDGE 24TSSOP In stock: 22408 pcs RFQ	 UCC2895MDWREP Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 20-SOIC In stock: 7455 pcs RFQ
 UCC2895DW Manufacturers: N/A Description: IC REG CTRLR ISO PWM 20-SOIC In stock: 20586 pcs RFQ	 UCC2895DWTR Manufacturers: N/A Description: IC REG CTRLR ISO PWM 20-SOIC In stock: 25385 pcs RFQ