



UCC28950TPWRQ1

Part Number:	UCC28950TPWRQ1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FULL-BRIDGE 24TSSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	22479 pcs stock
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
QUANTITY AVAILABLE	22479 pcs
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)
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

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Related Products

	UCC28951QPWRQ1 Manufacturers: N/A Description: IC REG CTRLR FULL-BRIDGE 24TSSOP In stock: 12409 pcs RFQ		UCC28950EVM-442 Manufacturers: N/A Description: EVAL MODULE FOR UCC28950-442 In stock: 288 pcs RFQ
	UCC2895DW Manufacturers: N/A Description: IC REG CTRLR ISO PWM 20-SOIC In stock: 10849 pcs RFQ		UCC2894PWR Manufacturers: N/A Description: IC REG CTRLR FLYBK ISO 16TSSOP In stock: 60957 pcs RFQ
	UCC2895DWTRG4 Manufacturers: N/A Description: IC REG CTRLR ISO PWM 20-SOIC In stock: 23719 pcs RFQ		UCC28950PW Manufacturers: N/A Description: IC REG CTRLR FULL-BRIDGE 24TSSOP In stock: 12313 pcs RFQ
	UCC2894PW Manufacturers: N/A Description: IC REG CTRLR FLYBK ISO CM 16TSSO In stock: 27664 pcs RFQ		UCC2895DWTR Manufacturers: N/A Description: IC REG CTRLR ISO PWM 20-SOIC In stock: 22366 pcs RFQ
	UCC28950QPWRQ1 Manufacturers: N/A Description: IC REG CTRLR FULL-BRIDGE 24TSSOP In stock: 10362 pcs RFQ		UCC2895MDWREP Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 20-SOIC In stock: 4795 pcs RFQ
	UCC28950PWR Manufacturers: N/A Description: IC REG CTRLR FULL-BRIDGE 24TSSOP In stock: 11908 pcs RFQ		UCC2895DWG4 Manufacturers: N/A Description: IC REG CTRLR ISO PWM 20-SOIC In stock: 11892 pcs RFQ