



UCC28950QPWRQ1

Part Number:	UCC28950QPWRQ1
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 UCC28950QPWRQ1

PART NUMBER	UCC28950QPWRQ1
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	Cut Tape (CT)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-35064-1
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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	UCC28950

Related Tags

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 No Picture UCC2895DWG4 Manufacturers: N/A Description: IC REG CTRLR ISO PWM 20-SOIC In stock: 11913 pcs RFQ	 No Picture UCC28950EVM-442 Manufacturers: N/A Description: EVAL MODULE FOR UCC28950-442 In stock: 304 pcs RFQ
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