



UCC2807D-3G4

Part Number:	UCC2807D-3G4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOPOLOGY 8SOIC
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 UCC2807D-3G4

PART NUMBER	UCC2807D-3G4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.1 V ~ 13.5 V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	202kHz
DUTY CYCLE (MAX)	78%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	-
CLOCK SYNC	No
BASE PART NUMBER	UCC2807-3

Related Tags

UCC2807D-3G4	UCC2807D-3G4 Distributor	UCC2807D-3G4 Supplier
UCC2807D-3G4 Price	UCC2807D-3G4 Pictures	UCC2807D-3G4 Image
UCC2807D-3G4 PDF Datasheet	UCC2807D-3G4 Download Datasheet	UCC2807D-3G4 Datasheet
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UCC2807D-3G4	Supplier	Distributor

Related Products

 UCC2807D-2 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 31059 pcs RFQ	 UCC2807DTR-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 45945 pcs RFQ
 UCC2807D-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 36666 pcs RFQ	 UCC2807D-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 33401 pcs RFQ
 UCC2807D-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 28822 pcs RFQ	 UCC28070QPWRQ1 Manufacturers: N/A Description: IC PFC CONTROLLER CCM 20TSSOP In stock: 37998 pcs RFQ
 UCC2807N-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 22972 pcs RFQ	 UCC2807DTR-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 43922 pcs RFQ
 UCC2807DTR-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 46998 pcs RFQ	 UCC2807DTR-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 41231 pcs RFQ
 UCC2807DTR-2 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 48781 pcs RFQ	 UCC2807D-2G4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 8SOIC In stock: 24575 pcs RFQ