



UCC3809D-1

Part Number:	UCC3809D-1
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM 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.

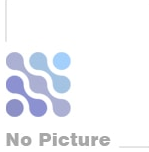
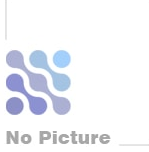
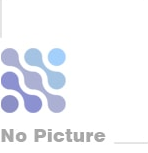
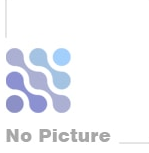
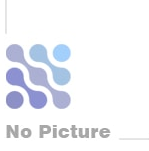
Specifications of UCC3809D-1

PART NUMBER	UCC3809D-1
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 19 V
VOLTAGE - START UP	15V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Buck, Flyback, Forward
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	296-11485-5 UCC3809D1
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	1MHz
FAULT PROTECTION	-
DUTY CYCLE	70%
DETAILED DESCRIPTION	Converter Offline Boost, Buck, Flyback, Forward Topology 1MHz 8-SOIC
CONTROL FEATURES	Frequency Control, Soft Start
BASE PART NUMBER	UCC3809-1

Related Tags

UCC3809D-1	UCC3809D-1 Distributor	UCC3809D-1 Supplier
UCC3809D-1 Price	UCC3809D-1 Pictures	UCC3809D-1 Image
UCC3809D-1 PDF Datasheet	UCC3809D-1 Download Datasheet	UCC3809D-1 Datasheet
UCC3809D-1 Stock	Buy UCC3809D-1	Buy UCC3809D-1
UCC3809D-1	Supplier	Distributor

Related Products

 No Picture UCC3808N-1 Manufacturers: N/A Description: IC REG CTRLR ISO PWM CM 8DIP In stock: 58101 pcs RFQ	 No Picture UCC3808DTR-2G4 Manufacturers: N/A Description: IC REG CTRLR PUSH-PULL 8SOIC In stock: 73964 pcs RFQ
 No Picture UCC3808N-1G4 Manufacturers: N/A Description: IC REG CTRLR ISO PWM CM 8DIP In stock: 38878 pcs RFQ	 No Picture UCC3808N-2G4 Manufacturers: N/A Description: IC REG CTRLR PUSH-PULL 8DIP In stock: 39458 pcs RFQ
 No Picture UCC3809DTR-1G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 76010 pcs RFQ	 No Picture UCC3809DTR-1 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 84435 pcs RFQ
 No Picture UCC3809D-2 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 63962 pcs RFQ	 No Picture UCC3809DTR-2 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 94333 pcs RFQ
 No Picture UCC3808DTR-2 Manufacturers: N/A Description: IC REG CTRLR PUSH-PULL 8SOIC In stock: 81389 pcs RFQ	 No Picture UCC3808N-2 Manufacturers: N/A Description: IC REG CTRLR PUSH-PULL 8DIP In stock: 46613 pcs RFQ
 No Picture UCC3809D-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 46135 pcs RFQ	 No Picture UCC3809D-1G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8SOIC In stock: 49373 pcs RFQ