



UCC25701D

Part Number:	UCC25701D
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BST FLYBK VM 14SOIC
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.

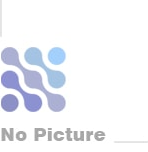
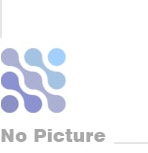
Specifications of UCC25701D

PART NUMBER	UCC25701D
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BST FLYBK VM 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 15 V
VOLTAGE - START UP	13V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Flyback, Forward
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	296-11363-5
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	700kHz
FAULT PROTECTION	Current Limiting
DUTY CYCLE	99%
DETAILED DESCRIPTION	Converter Offline Boost, Flyback, Forward Topology 700kHz 14-SOIC
CONTROL FEATURES	Soft Start, Sync
BASE PART NUMBER	UCC25701

Related Tags

UCC25701D	UCC25701D Distributor	UCC25701D Supplier
UCC25701D Price	UCC25701D Pictures	UCC25701D Image
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UCC25701D Stock	Buy UCC25701D	Buy UCC25701D
UCC25701D	Supplier	Distributor

Related Products

 UCC25701DG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 14SOIC In stock: 15570 pcs RFQ	 UCC25701N Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 14DIP In stock: 17796 pcs RFQ
 UCC25630-4DDBR Manufacturers: N/A Description: UCC25630-4DDBR In stock: 88099 pcs RFQ	 UCC25630-2DDBR Manufacturers: N/A Description: UCC25630-2DDBR In stock: 90006 pcs RFQ
 UCC25630-4DDBT Manufacturers: N/A Description: HALF BRIDGE CONT WITH HV DRIVER In stock: 60755 pcs RFQ	 UCC25701DTR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 14SOIC In stock: 25354 pcs RFQ
 UCC25630-3DDBT Manufacturers: N/A Description: HALF BRIDGE CONT WITH HV DRIVER In stock: 51264 pcs RFQ	 UCC25630-3DDBR Manufacturers: N/A Description: UCC25630-3DDBR In stock: 95147 pcs RFQ
 UCC25701PW Manufacturers: N/A Description: IC REG CTRLR BST FLYBK 14-TSSOP In stock: 17663 pcs RFQ	 UCC25630-2DDBT Manufacturers: N/A Description: HALF BRIDGE CONT WITH HV DRIVER In stock: 63185 pcs RFQ
 UCC25701PWG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK 14-TSSOP In stock: 12144 pcs RFQ	 UCC25701NG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK PWM 14DIP In stock: 10286 pcs RFQ