




UCC38083D

Part Number:	UCC38083D
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PSH-PULL PWM 8-SOIC
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.

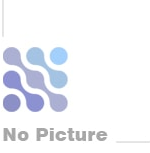
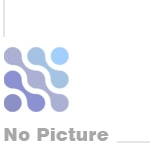
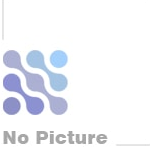
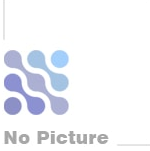
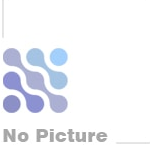
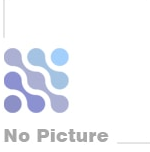
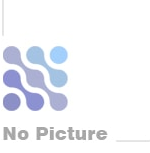
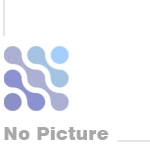
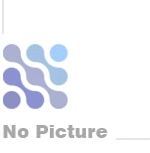
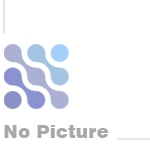
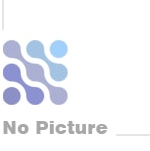
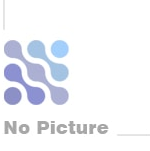
Specifications of UCC38083D

PART NUMBER	UCC38083D
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PSH-PULL PWM 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8.3 V ~ 15 V
VOLTAGE - START UP	12.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Push-Pull
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	296-13690-5
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	50kHz ~ 1MHz
FAULT PROTECTION	Current Limiting
DUTY CYCLE	49%
DETAILED DESCRIPTION	Converter Offline Push-Pull Topology 50kHz ~ 1MHz 8-SOIC
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	UCC38083

Related Tags

UCC38083D	UCC38083D Distributor	UCC38083D Supplier
UCC38083D Price	UCC38083D Pictures	UCC38083D Image
UCC38083D PDF Datasheet	UCC38083D Download Datasheet	UCC38083D Datasheet
UCC38083D Stock	Buy UCC38083D	Buy UCC38083D
UCC38083D	Supplier	Distributor

Related Products

<div></div> <div>UCC3807N-1G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 5184 pcs</div> <div>RFQ</div>	<div></div> <div>UCC3807N-2 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 32887 pcs</div> <div>RFQ</div>
<div></div> <div>UCC38083P Manufacturers: N/A Description: IC REG CTRLR PUSH-PULL PWM 8DIP In stock: 51989 pcs</div> <div>RFQ</div>	<div></div> <div>UCC3807N-1 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 4792 pcs</div> <div>RFQ</div>
<div></div> <div>UCC38083DG4 Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8-SOIC In stock: 46402 pcs</div> <div>RFQ</div>	<div></div> <div>UCC3807N-3G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 29442 pcs</div> <div>RFQ</div>
<div></div> <div>UCC38083DR Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8-SOIC In stock: 60676 pcs</div> <div>RFQ</div>	<div></div> <div>UCC38083PWG4 Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 5075 pcs</div> <div>RFQ</div>
<div></div> <div>UCC38083PW Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8TSSOP In stock: 5904 pcs</div> <div>RFQ</div>	<div></div> <div>UCC38083DRG4 Manufacturers: N/A Description: IC REG CTRLR PSH-PULL PWM 8-SOIC In stock: 80877 pcs</div> <div>RFQ</div>
<div></div> <div>UCC3807N-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM CM 8DIP In stock: 22642 pcs</div> <div>RFQ</div>	<div></div> <div>UCC3807N-3 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 37137 pcs</div> <div>RFQ</div>