



UCC3585M

Part Number:	UCC3585M
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 16SSOP
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.

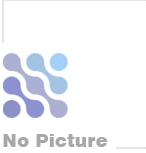
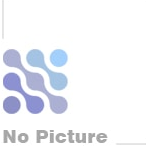
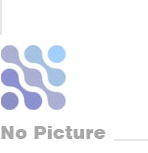
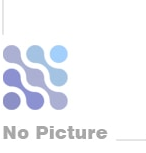
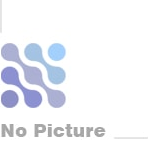
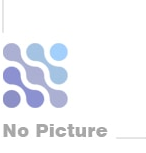
Specifications of UCC3585M

PART NUMBER	UCC3585M
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11450-5 UCC3585MG4 UCC3585MG4-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UCC3585

Related Tags

UCC3585M	UCC3585M Distributor	UCC3585M Supplier
UCC3585M Price	UCC3585M Pictures	UCC3585M Image
UCC3585M PDF Datasheet	UCC3585M Download Datasheet	UCC3585M Datasheet
UCC3585M Stock	Buy UCC3585M	Buy UCC3585M
UCC3585M	Supplier	Distributor

Related Products

 No Picture UCC3583N Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 14DIP In stock: 5612 pcs RFQ	 No Picture UCC3585N Manufacturers: N/A Description: IC REG CTRLR BUCK 16DIP In stock: 5593 pcs RFQ
 No Picture UCC3588D Manufacturers: N/A Description: IC PGM PWR SUPP CONT 16-SOIC In stock: 5802 pcs RFQ	 No Picture UCC3585EVM-014 Manufacturers: N/A Description: EVAL MOD FOR UCC3585 In stock: 5369 pcs RFQ
 No Picture UCC3626DW Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 28SOIC In stock: 10171 pcs RFQ	 No Picture UCC3588PW Manufacturers: N/A Description: IC PWR SPLY CTRLR PROG 16-TSSOP In stock: 4955 pcs RFQ
 No Picture UCC3583NG4 Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 14DIP In stock: 5063 pcs RFQ	 No Picture UCC3585MTR Manufacturers: N/A Description: IC REG CTRLR BUCK 16SSOP In stock: 52120 pcs RFQ
 No Picture UCC3585MTRG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16SSOP In stock: 43861 pcs RFQ	 No Picture UCC3585D Manufacturers: N/A Description: IC REG CTRLR BUCK 16SOIC In stock: 27066 pcs RFQ
 No Picture UCC3585DG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16SOIC In stock: 29162 pcs RFQ	 No Picture UCC3583DTRG4 Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 14SOIC In stock: 35552 pcs RFQ