



UCC3585N

Part Number:	UCC3585N
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

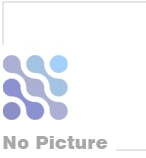
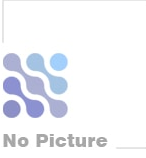
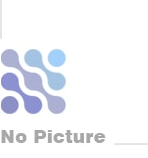
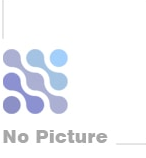
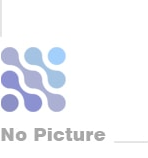
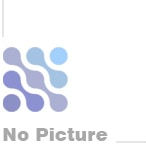
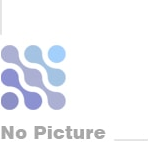
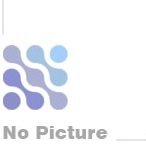
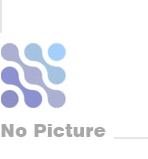
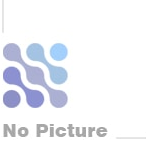
Specifications of UCC3585N

PART NUMBER	UCC3585N
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 16DIP
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-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-11451-5 UCC3585NG4 UCC3585NG4-ND
OPERATING TEMPERATURE	0°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-PDIP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UCC3585

Related Tags

UCC3585N	UCC3585N Distributor	UCC3585N Supplier
UCC3585N Price	UCC3585N Pictures	UCC3585N Image
UCC3585N PDF Datasheet	UCC3585N Download Datasheet	UCC3585N Datasheet
UCC3585N Stock	Buy UCC3585N	Buy UCC3585N
UCC3585N	Supplier	Distributor

Related Products

 No Picture UCC3585EVM-014 Manufacturers: N/A Description: EVAL MOD FOR UCC3585 In stock: 5369 pcs RFQ	 No Picture UCC3585D Manufacturers: N/A Description: IC REG CTRLR BUCK 16SOIC In stock: 27066 pcs RFQ
 No Picture UCC3588PW Manufacturers: N/A Description: IC PWR SPLY CTRLR PROG 16-TSSOP In stock: 4955 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 UCC3585M Manufacturers: N/A Description: IC REG CTRLR BUCK 16SSOP In stock: 27111 pcs RFQ
 No Picture UCC3588D Manufacturers: N/A Description: IC PGM PWR SUPP CONT 16-SOIC In stock: 5802 pcs RFQ	 No Picture UCC3626DWG4 Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 28SOIC In stock: 7721 pcs RFQ
 No Picture UCC3585DG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16SOIC In stock: 29162 pcs RFQ	 No Picture UCC3626DW Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 28SOIC In stock: 10171 pcs RFQ
 No Picture UCC3626DWTRG4 Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 28SOIC In stock: 14488 pcs RFQ	 No Picture UCC3626DWTR Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 28SOIC In stock: 14791 pcs RFQ