



UCC2585D

Part Number:	UCC2585D
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR BUCK 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC2585D

PART NUMBER	UCC2585D
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
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-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	UCC2585DG4 UCC2585DG4-ND
OPERATING TEMPERATURE	-40°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-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UCC2585

Related Tags

UCC2585D	UCC2585D Distributor	UCC2585D Supplier
UCC2585D Price	UCC2585D Pictures	UCC2585D Image
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UCC2585D	Supplier	Distributor

Related Products

UCC2583Q Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 20-PLCC In stock: 4545 pcs RFQ	UCC2583DTRG4 Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 14SOIC In stock: 31070 pcs RFQ
UCC2626DW Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 28SOIC In stock: 5453 pcs RFQ	UCC2626DWG4 Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 28SOIC In stock: 6805 pcs RFQ
UCC2585MG4 Manufacturers: N/A Description: IC REG CTRLR BUCK 16SSOP In stock: 5237 pcs RFQ	UCC2585M Manufacturers: N/A Description: IC REG CTRLR BUCK 16SSOP In stock: 5958 pcs RFQ
UCC2583NG4 Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 14DIP In stock: 5292 pcs RFQ	UCC2583N Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 14DIP In stock: 4975 pcs RFQ
UCC2583QG3 Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 20-PLCC In stock: 4180 pcs RFQ	UCC2626PW Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 28TSSOP In stock: 8476 pcs RFQ
UCC2583QTR Manufacturers: N/A Description: IC SECONDARY SIDE CTRLR 20-PLCC In stock: 33696 pcs RFQ	UCC2626PWG4 Manufacturers: N/A Description: IC MOTOR CONTROLLER PAR 28TSSOP In stock: 5795 pcs RFQ