



UCC3580D-1G4

Part Number:	UCC3580D-1G4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FWRD CONV 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26300 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC3580D-1G4

PART NUMBER	UCC3580D-1G4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26300 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 16 V
TOPOLOGY	Forward Converter
SYNCHRONOUS RECTIFIER	No
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
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	400kHz
DUTY CYCLE (MAX)	66%
DETAILED DESCRIPTION	Forward Converter Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Enable, Ramp, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	UCC3580-1

Related Tags

UCC3580D-1G4	UCC3580D-1G4 Distributor	UCC3580D-1G4 Supplier
UCC3580D-1G4 Price	UCC3580D-1G4 Pictures	UCC3580D-1G4 Image
UCC3580D-1G4 PDF Datasheet	UCC3580D-1G4 Download Datasheet	UCC3580D-1G4 Datasheet
UCC3580D-1G4 Stock	Buy UCC3580D-1G4	Buy UCC3580D-1G4
UCC3580D-1G4	Supplier	Distributor

Related Products

	UCC3570DTRG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 14SOIC In stock: 5462 pcs RFQ		UCC3570DG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 14SOIC In stock: 2932 pcs RFQ
	UCC35706P Manufacturers: N/A Description: IC REG CTRLR PWM VM 8DIP In stock: 32604 pcs RFQ		UCC3580D-4G4 Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 20531 pcs RFQ
	UCC3570DTR Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 14SOIC In stock: 4745 pcs RFQ		UCC3580D-1 Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 20530 pcs RFQ
	UCC3580D-4 Manufacturers: N/A Description: IC REG CTRLR PWM VM 16SOIC In stock: 14421 pcs RFQ		UCC3580D-3G4 Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 24734 pcs RFQ
	UCC3570NG4 Manufacturers: N/A Description: IC REG CTRLR BST FLYBK VM 14DIP In stock: 6672 pcs RFQ		UCC3580D-2 Manufacturers: N/A Description: IC REG CTRLR PWM VM 16SOIC In stock: 18655 pcs RFQ
	UCC3580D-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM VM 16SOIC In stock: 21880 pcs RFQ		UCC3580D-3 Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 18724 pcs RFQ