



UCC3580DTR-1G4

Part Number:	UCC3580DTR-1G4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR FWRD CONV 16SOIC
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 UCC3580DTR-1G4

PART NUMBER	UCC3580DTR-1G4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR FWRD CONV 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	28 Weeks
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

UCC3580DTR-1G4	UCC3580DTR-1G4 Distributor	UCC3580DTR-1G4 Supplier
UCC3580DTR-1G4 Price	UCC3580DTR-1G4 Pictures	UCC3580DTR-1G4 Image
UCC3580DTR-1G4 PDF Datasheet	UCC3580DTR-1G4 Download Datasheet	UCC3580DTR-1G4 Datasheet
UCC3580DTR-1G4 Stock	Buy UCC3580DTR-1G4	Buy UCC3580DTR-1G4
UCC3580DTR-1G4	Supplier	Distributor

Related Products

UCC3580D-4 Manufacturers: N/A Description: IC REG CTRLR PWM VM 16SOIC In stock: 26021 pcs RFQ	UCC3580D-3G4 Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 22013 pcs RFQ
UCC3580D-2G4 Manufacturers: N/A Description: IC REG CTRLR PWM VM 16SOIC In stock: 24909 pcs RFQ	UCC3580EVM Manufacturers: N/A Description: EVAL MOD FOR UCC3580 In stock: 4018 pcs RFQ
UCC3580D-3 Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 31429 pcs RFQ	UCC3580N-1 Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16DIP In stock: 4763 pcs RFQ
UCC3580DTR-3 Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 42510 pcs RFQ	UCC3580DTR-2 Manufacturers: N/A Description: IC REG CTRLR PWM VM 16SOIC In stock: 47358 pcs RFQ
UCC3580DTR-4 Manufacturers: N/A Description: IC REG CTRLR PWM VM 16SOIC In stock: 34152 pcs RFQ	UCC3580N-1G4 Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16DIP In stock: 4202 pcs RFQ
UCC3580DTR-1 Manufacturers: N/A Description: IC REG CTRLR FWRD CONV 16SOIC In stock: 42741 pcs RFQ	UCC3580D-4G4 Manufacturers: N/A Description: IC REG CTRLR PWM VM 16SOIC In stock: 24209 pcs RFQ