



UC3524DTR

Part Number:	UC3524DTR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3524DTR

PART NUMBER	UC3524DTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3223 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 40 V
TOPOLOGY	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull
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)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	300kHz
DUTY CYCLE (MAX)	45%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter, Full-Bridge, Half-Bridge, Push-Pull Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Ramp
CLOCK SYNC	No
BASE PART NUMBER	UC3524

Related Tags

UC3524DTR	UC3524DTR Distributor	UC3524DTR Supplier
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Related Products

	UC3524DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 50674 pcs RFQ		UC3524ADWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 116620 pcs RFQ
	UC3524DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 76365 pcs RFQ		UC3524DTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 4258 pcs RFQ
	UC3524DG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 43334 pcs RFQ		UC3524D Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 30366 pcs RFQ
	UC3524ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 50269 pcs RFQ		UC3524N Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 3809 pcs RFQ
	UC3524AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 35729 pcs RFQ		UC3524NG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 42318 pcs RFQ
	UC3524ADWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 119283 pcs RFQ		UC3524DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 43779 pcs RFQ