



UC3825BDWTR

Part Number:	UC3825BDWTR
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR PWM CM/VM 16-SOIC
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	14495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UC3825BDWTR

PART NUMBER	UC3825BDWTR
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR PWM CM/VM 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14495 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 22 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Buck, Flyback, Forward
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	UC3825BDWTRG4 UC3825BDWTRG4-ND
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	1MHz
FAULT PROTECTION	Current Limiting
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Boost, Buck, Flyback, Forward Topology 1MHz 16-SOIC
CONTROL FEATURES	Frequency Control, Soft Start
BASE PART NUMBER	UC3825B

Related Tags

UC3825BDWTR	UC3825BDWTR Distributor	UC3825BDWTR Supplier
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Related Products

	UC3825BNG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 16DIP In stock: 7381 pcs RFQ		UC3825ADWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 25613 pcs RFQ
	UC3825DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 48806 pcs RFQ		UC3825BDW Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 16-SOIC In stock: 7749 pcs RFQ
	UC3825DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 27855 pcs RFQ		UC3825ANG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 11552 pcs RFQ
	UC3825DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 18509 pcs RFQ		UC3825AQ Manufacturers: N/A Description: IC REG CTRLR MULT TOP 20PLCC In stock: 3235 pcs RFQ
	UC3825AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 16DIP In stock: 11191 pcs RFQ		UC3825DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 24449 pcs RFQ
	UC3825BN Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 16DIP In stock: 5986 pcs RFQ		UC3825BDWG4 Manufacturers: N/A Description: IC REG CTRLR PWM CM/VM 16-SOIC In stock: 7543 pcs RFQ