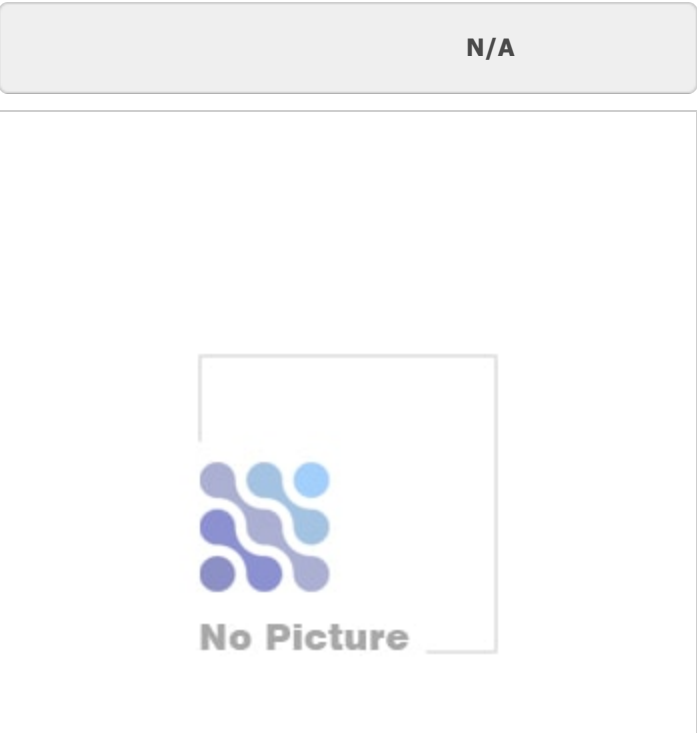




UC2844D

Part Number:	UC2844D
Manufacturer/Brand:	N/A
Product description	IC PWM BST FLYBACK ISO CM 14SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

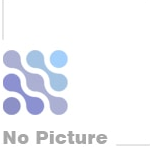
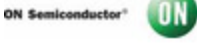
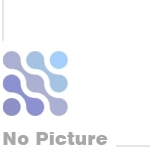
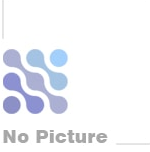
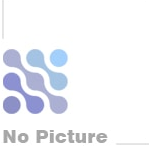
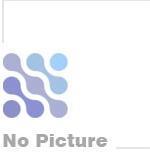
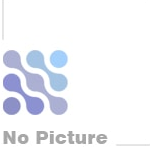
Specifications of UC2844D

PART NUMBER	UC2844D
MANUFACTURER	N/A
DESCRIPTION	IC PWM BST FLYBACK ISO CM 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	296-34719-5 UC2844D-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Boost, Buck, Buck-Boost, Flyback, Forward Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2844

Related Tags

UC2844D	UC2844D Distributor	UC2844D Supplier
UC2844D Price	UC2844D Pictures	UC2844D Image
UC2844D PDF Datasheet	UC2844D Download Datasheet	UC2844D Datasheet
UC2844D Stock	Buy UC2844D	Buy UC2844D
UC2844D	Supplier	Distributor

Related Products

 No Picture UC2844D8G4 Manufacturers: N/A Description: IC PWM BOOST FLYBCK ISO CM 8SOIC In stock: 60237 pcs RFQ	 UC2844BN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 4197 pcs RFQ
 UC2844BD1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-SOIC In stock: 205949 pcs RFQ	 UC2844BNG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 8-DIP In stock: 238312 pcs RFQ
 No Picture UC2844D8TRG4 Manufacturers: N/A Description: IC PWM BOOST FLYBCK ISO CM 8SOIC In stock: 111623 pcs RFQ	 UC2844BN Manufacturers: STMicroelectronics Description: IC REG CTRLR PWM CM 8-MINIDIP In stock: 128569 pcs RFQ
 No Picture UC2844DG4 Manufacturers: N/A Description: IC PWM BST FLYBACK ISO CM 14SOIC In stock: 72640 pcs RFQ	 No Picture UC2844D8TR Manufacturers: N/A Description: IC PWM BOOST FLYBCK ISO CM 8SOIC In stock: 121162 pcs RFQ
 No Picture UC2844D8 Manufacturers: N/A Description: IC CUR-MODE PWM CONT 8-SOIC In stock: 83870 pcs RFQ	 UC2844BDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 4967 pcs RFQ
 No Picture UC2844DTR Manufacturers: N/A Description: IC PWM BST FLYBACK ISO CM 14SOIC In stock: 91484 pcs RFQ	 UC2844BDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR PWM CM 14-SOIC In stock: 333265 pcs RFQ