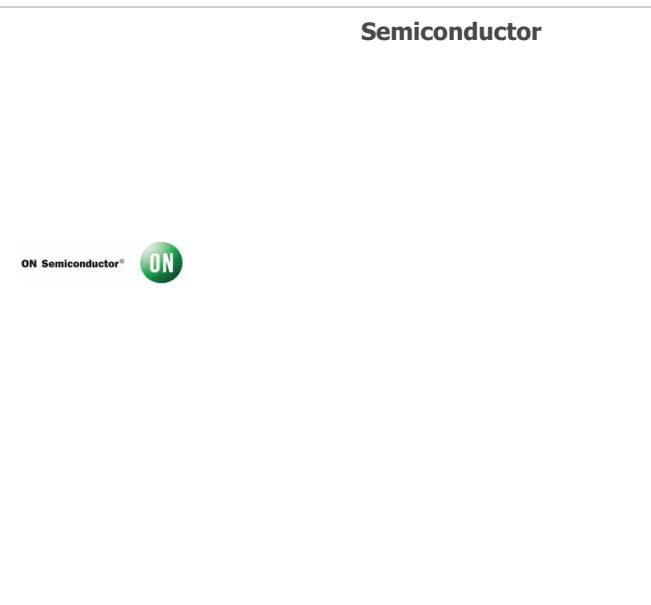




AMI Semiconductor / ON

Semiconductor



Part Number:UC2843ADR2

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR BUCK 14SOIC

Datasheets: UC2843ADR2.pdf

RoHs Status: Contains lead / RoHS non-compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

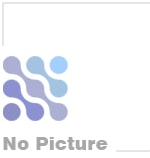
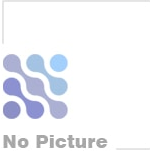
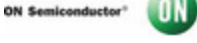
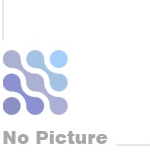
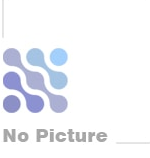
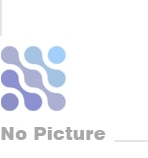
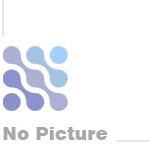
Specifications of UC2843ADR2

PART NUMBER	UC2843ADR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 14SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 UC2843ADR2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.4 V ~ 30 V
TOPOLOGY	Boost, Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	UC2843ADR2OSDKR
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 500kHz
DUTY CYCLE (MAX)	96%
DETAILED DESCRIPTION	Boost, Flyback Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 14-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC284*A

Related Tags

AMI Semiconductor / ON Semiconductor UC2843ADR2	UC2843ADR2 Distributor	UC2843ADR2 Supplier
UC2843ADR2 Price	UC2843ADR2 Pictures	UC2843ADR2 Image
UC2843ADR2 PDF Datasheet	UC2843ADR2 Download Datasheet	UC2843ADR2 Datasheet
UC2843ADR2 Stock	Buy UC2843ADR2	Buy AMI Semiconductor / ON Semiconductor UC2843ADR2
AMI Semiconductor / ON Semiconductor UC2843ADR2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor UC2843ADR2	ON Semiconductor UC2843ADR2	Aptina / ON Semiconductor UC2843ADR2
Catalyst Semiconductor / ON Semiconductor UC2843ADR2	PulseCore Semiconductor / ON Semiconductor UC2843ADR2	Sanyo Semiconductor / ON Semiconductor UC2843ADR2

Related Products

 UC2843AN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8DIP In stock: 4080 pcs RFQ	 UC2843ADG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 64917 pcs RFQ
 UC2843AD8 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 75262 pcs RFQ	 UC2843AD8TRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 96414 pcs RFQ
 UC2843ADR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 14SOIC In stock: 219405 pcs RFQ	 UC2843AN Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8DIP In stock: 77031 pcs RFQ
 UC2843ADTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 107555 pcs RFQ	 UC2843AD8G4 Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 67389 pcs RFQ
 UC2843AD8TR Manufacturers: N/A Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 88353 pcs RFQ	 UC2843ADTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 14SOIC In stock: 95593 pcs RFQ
 UC2843ADM Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 8SOIC In stock: 4503 pcs RFQ	 UC2843AM Manufacturers: Microsemi Description: IC REG CTRLR BUCK/BOOST 8DIP In stock: 4895 pcs RFQ