

N/A



UC2842D8TR

Part Number:	UC2842D8TR
Manufacturer/Brand:	N/A
Product description	IC PWM BOOST FLYBACK CM 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	168669 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

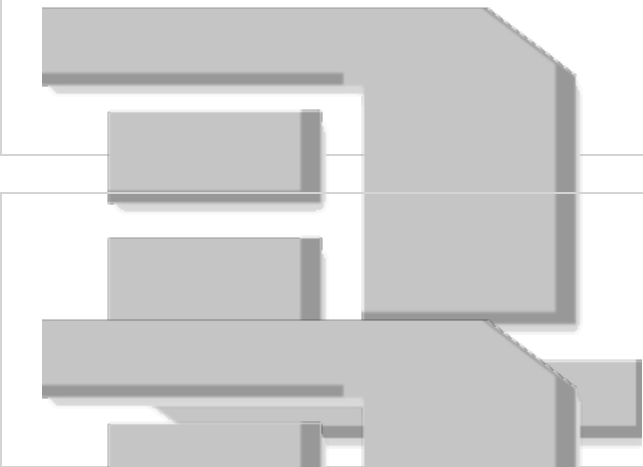
Specifications of UC2842D8TR

PART NUMBER	UC2842D8TR
MANUFACTURER	N/A
DESCRIPTION	IC PWM BOOST FLYBACK CM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	168669 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 30 V
TOPOLOGY	Boost, Buck, Buck-Boost, Flyback, Forward
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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)	97%
DETAILED DESCRIPTION	Boost, Buck, Buck-Boost, Flyback, Forward Regulator Positive Output Step-Up, Step-Down, Step-Up/Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UC2842

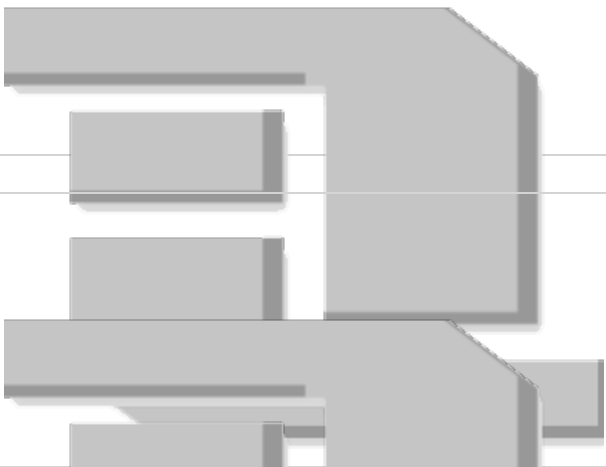
Related Tags

UC2842D8TR	UC2842D8TR Distributor	UC2842D8TR Supplier
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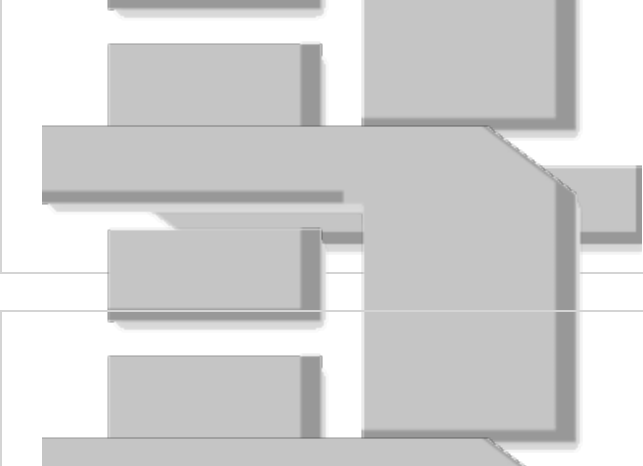
Related Products



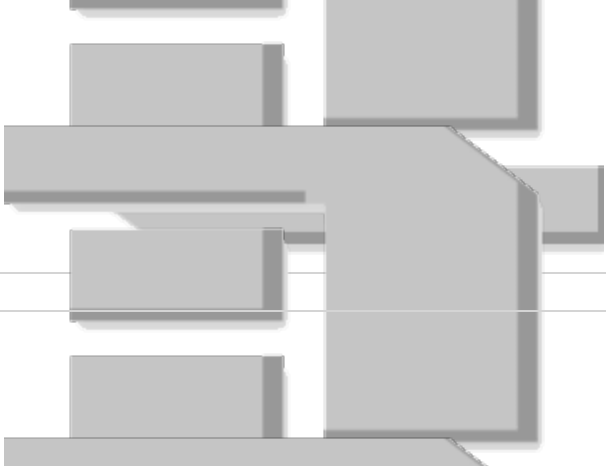
UC2842D8TRG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 8SOIC
In stock: 142832 pcs
RFQ



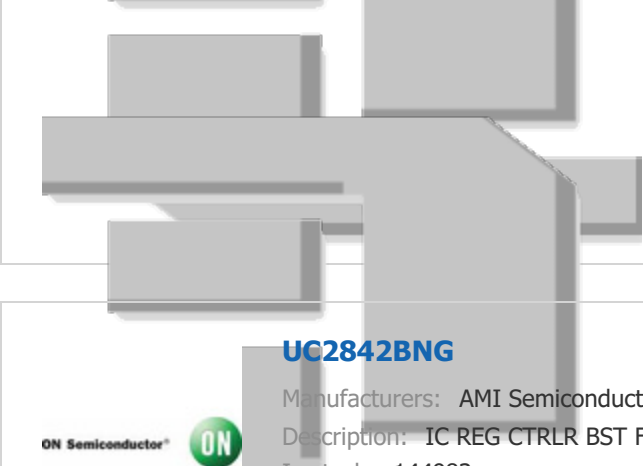
UC2842DG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 14SOIC
In stock: 86605 pcs
RFQ



UC2842D8G4
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 8SOIC
In stock: 108232 pcs
RFQ



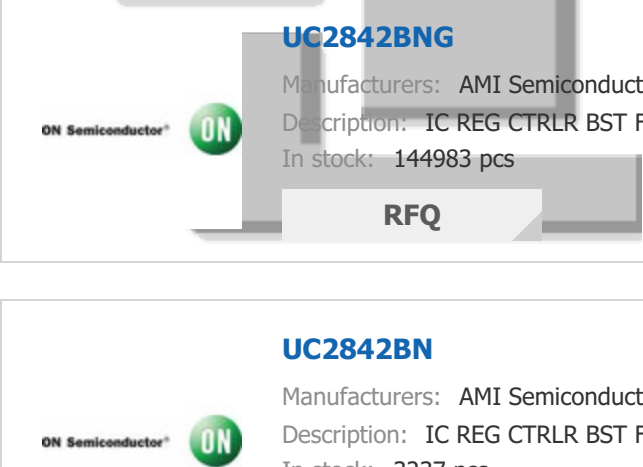
UC2842D8
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 8SOIC
In stock: 62082 pcs
RFQ



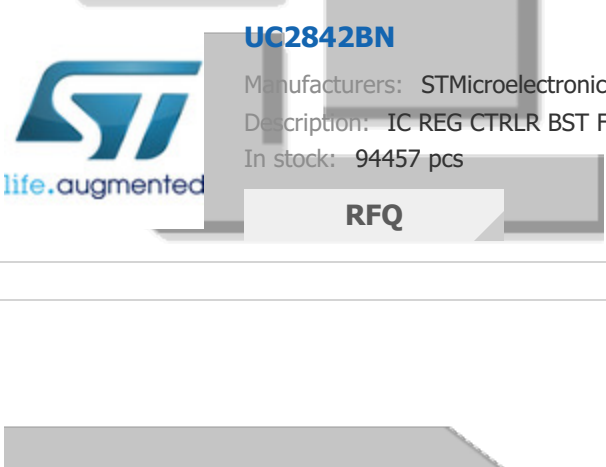
UC2842DTR
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 14SOIC
In stock: 171855 pcs
RFQ



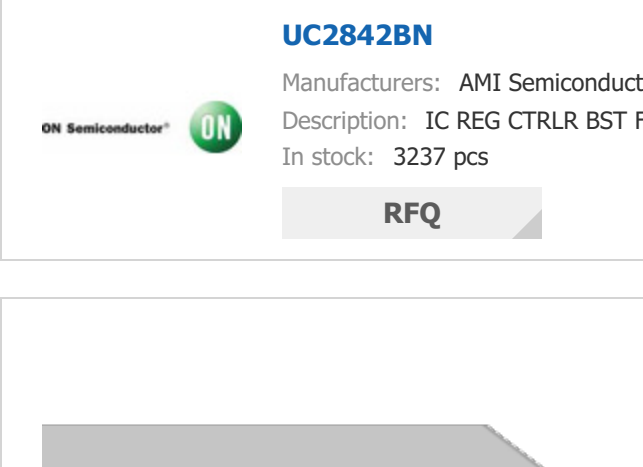
UC2842DWG4
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 16SOIC
In stock: 6088 pcs
RFQ



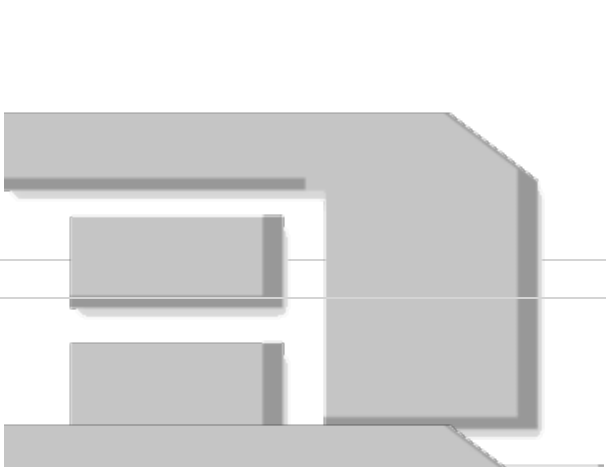
UC2842BNG
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR BST FLYBK ISO 8-DIP
In stock: 144983 pcs
RFQ



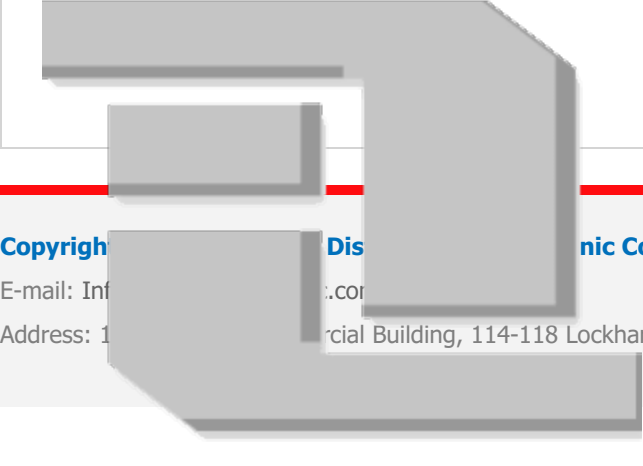
UC2842BN
Manufacturers: STMicroelectronics
Description: IC REG CTRLR BST FLYBK ISO 8-DIP
In stock: 94457 pcs
RFQ



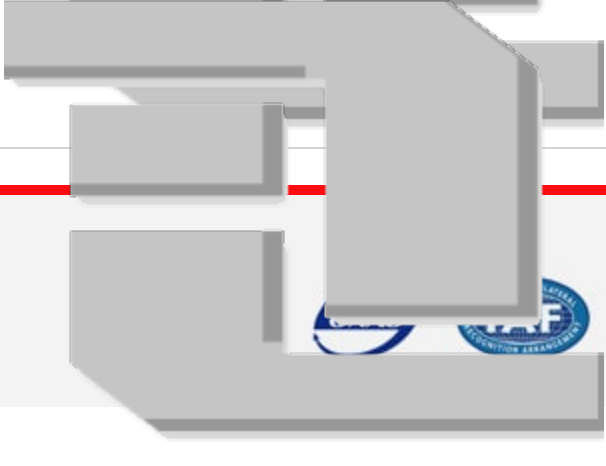
UC2842BN
Manufacturers: AMI Semiconductor / ON Semiconductor
Description: IC REG CTRLR BST FLYBK ISO 8-DIP
In stock: 3237 pcs
RFQ



UC2842DW
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 16SOIC
In stock: 4419 pcs
RFQ



UC2842N
Manufacturers: N/A
Description: IC CUR-MODE PWM CONT 8-DIP
In stock: 62342 pcs
RFQ



UC2842D
Manufacturers: N/A
Description: IC PWM BOOST FLYBACK CM 14SOIC
In stock: 111240 pcs
RFQ