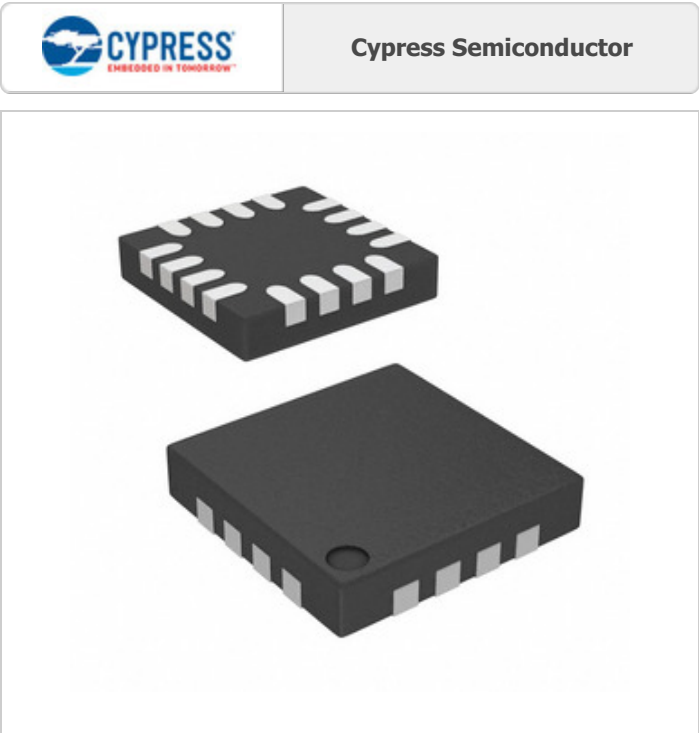




MB39C502WQN-G-AMERE1

Part Number:	MB39C502WQN-G-AMERE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC REG CTRLR BUCK 16VQFN
Datasheets:	 MB39C502WQN-G-AMERE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

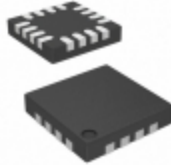
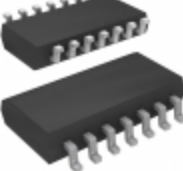
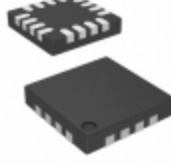
Specifications of MB39C502WQN-G-AMERE1

PART NUMBER	MB39C502WQN-G-AMERE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 16VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MB39C502WQN-G-AMERE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1534-1048-2 CY39C502WQN-G-AMERE1
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-QFN (3x3)
CONTROL FEATURES	Current Limit, Enable, Power Good
CLOCK SYNC	No

Related Tags

Cypress Semiconductor MB39C502WQN-G-AMERE1	MB39C502WQN-G-AMERE1 Distributor	MB39C502WQN-G-AMERE1 Supplier
MB39C502WQN-G-AMERE1 Price	MB39C502WQN-G-AMERE1 Pictures	MB39C502WQN-G-AMERE1 Image
MB39C502WQN-G-AMERE1 PDF Datasheet	MB39C502WQN-G-AMERE1 Download Datasheet	MB39C502WQN-G-AMERE1 Datasheet
MB39C502WQN-G-AMERE1 Stock	Buy MB39C502WQN-G-AMERE1	Buy Cypress Semiconductor MB39C502WQN-G-AMERE1
Cypress Semiconductor MB39C502WQN-G-AMERE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB39C502WQN-G-AMERE1	Cypress Semiconductor Corp MB39C502WQN-G-AMERE1	

Related Products

 MB39C504WQN-G-AMERE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 16VQFN In stock: Out stock RFQ	 MB39C338PW-G-EFE1 Manufacturers: Cypress Semiconductor Description: IC ANALOG 64WLCSP In stock: Out stock RFQ
 MB39C603PF-G-JNEFE1 Manufacturers: Cypress Semiconductor Description: IC LED DRIVER PSR 14SOIC In stock: Out stock RFQ	 MB39C601PNF-G-JNEFE1 Manufacturers: Cypress Semiconductor Description: IC LED DRIVER OFFLINE DIM 8SOP In stock: Out stock RFQ
 MB39C602PNF-G-JNEFE1 Manufacturers: Cypress Semiconductor Description: IC LED DRIVER OFFLINE DIM 8SOP In stock: Out stock RFQ	 MB39C326-EVB-01 Manufacturers: Cypress Semiconductor Description: EVAL BOARD MB39C326 In stock: Out stock RFQ
 MB39C503WQN-G-AMERE1 Manufacturers: Cypress Semiconductor Description: IC REG CTRLR BUCK 16VQFN In stock: Out stock RFQ	 MB39C337PW-G-EFE1 Manufacturers: Cypress Semiconductor Description: IC ANALOG 81WLCSP In stock: Out stock RFQ
 MB39C326PW-G-EFE1 Manufacturers: Cypress Semiconductor Description: IC REG BUCK BOOST ADJ 0.8A 20WLP In stock: Out stock RFQ	 MB39C604PNF-G-JNEFE1 Manufacturers: Cypress Semiconductor Description: IC LED DRIVER OFFLINE DIM 8SOP In stock: Out stock RFQ
 MB39C326PW-G-EFE1 Manufacturers: Fujitsu Electronics America, Inc. Description: IC REG BUCK BOOST ADJ 0.8A 20WLP In stock: Out stock RFQ	 MB39C326PW-G-ERE1 Manufacturers: Cypress Semiconductor Description: IC REG BUCK BOOST ADJ 0.8A 20MLP In stock: Out stock RFQ