



Cypress Semiconductor

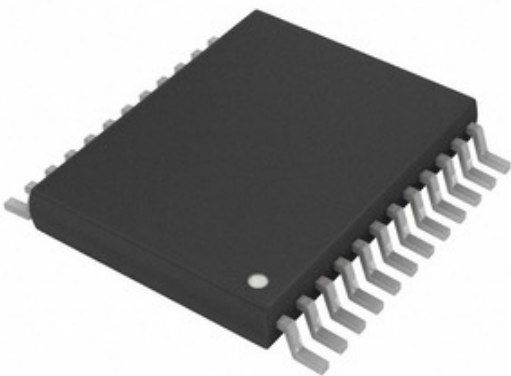


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MB39A136PFT-G-BND-ERE1

Part Number:	MB39A136PFT-G-BND-ERE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC REG CTRLR BUCK 24TSSOP
Datasheets:	PDF MB39A136PFT-G-BND-ERE1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB39A136PFT-G-BND-ERE1

PART NUMBER	MB39A136PFT-G-BND-ERE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MB39A136PFT-G-BND-ERE1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TFSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OTHER NAMES	428-3867-2 MB39A136PFT-G-BND-ERE1-ND
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-TSSOP
CONTROL FEATURES	Current Limit, Soft Start
CLOCK SYNC	No

Related Tags

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