

N/A



No Picture

CSD95375Q4M

Part Number: CSD95375Q4M

Manufacturer/Brand: N/A

Product description: IC SYNC BUCK NEXFET 8VSON

Datasheets:

RoHs Status:  Contains lead / RoHS Compliant

Ship From: Hong Kong

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

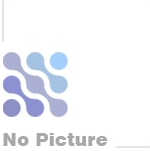
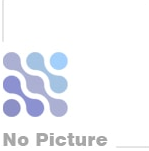
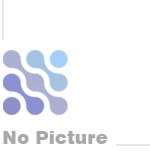
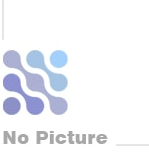
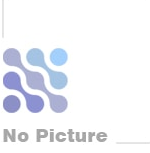
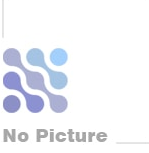
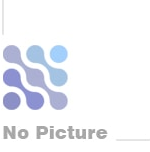
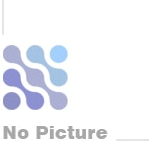
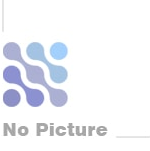
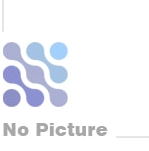
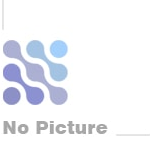
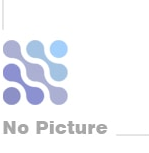
REQUEST FOR QUOTATION

Specifications of CSD95375Q4M	
PART NUMBER	CSD95375Q4M
MANUFACTURER	N/A
DESCRIPTION	IC SYNC BUCK NEXFET 8VSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4.5 V ~ 16 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	8-VSON (3.5x4.5)
SERIES	NexFET™
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-PowerVDFDN
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	296-36398-2 CSD95375Q4M-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit
FAULT PROTECTION	Shoot-Through, UVLO
DETAILED DESCRIPTION	Half Bridge Driver Synchronous Buck Converters Power MOSFET 8-VSON (3.5x4.5)
CURRENT - PEAK OUTPUT	60A
CURRENT - OUTPUT / CHANNEL	25A
BASE PART NUMBER	CSD95375
APPLICATIONS	Synchronous Buck Converters

Related Tags

CSD95375Q4M	CSD95375Q4M Distributor	CSD95375Q4M Supplier
CSD95375Q4M Price	CSD95375Q4M Pictures	CSD95375Q4M Image
CSD95375Q4M PDF Datasheet	CSD95375Q4M Download Datasheet	CSD95375Q4M Datasheet
CSD95375Q4M Stock	Buy CSD95375Q4M	Buy CSD95375Q4M
CSD95375Q4M	Supplier	Distributor

Related Products

 No Picture CSD95378BQ5MC Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 43148 pcs RFQ	 No Picture CSD95372BQ5MCT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12VSON In stock: 36283 pcs RFQ
 No Picture CSD95378BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12LSON In stock: 22482 pcs RFQ	 No Picture CSD95372BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 27237 pcs RFQ
 No Picture CSD95378BQ5MCT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 30635 pcs RFQ	 No Picture CSD95378BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 46386 pcs RFQ
 No Picture CSD95373BQ5MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 30916 pcs RFQ	 No Picture CSD95373BQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 44581 pcs RFQ
 No Picture CSD95372BQ5MC Manufacturers: N/A Description: POWER STAGE DESIGN FOR DUAL COOL In stock: 44070 pcs RFQ	 No Picture CSD95373AQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 12SON In stock: 73319 pcs RFQ
 No Picture CSD95377Q4M Manufacturers: N/A Description: IC HALF-BRIDGE DRIVER PWM 8VSON In stock: 81244 pcs RFQ	 No Picture CSD95377Q4MT Manufacturers: N/A Description: IC HALF-BRIDGE DRIVER PWM 8VSON In stock: 48895 pcs RFQ