



CSD97394Q4M

Part Number:	CSD97394Q4M
Manufacturer/Brand:	N/A
Product description	IC POWERSTAGE SYNC BUCK 8VSON
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	143100 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

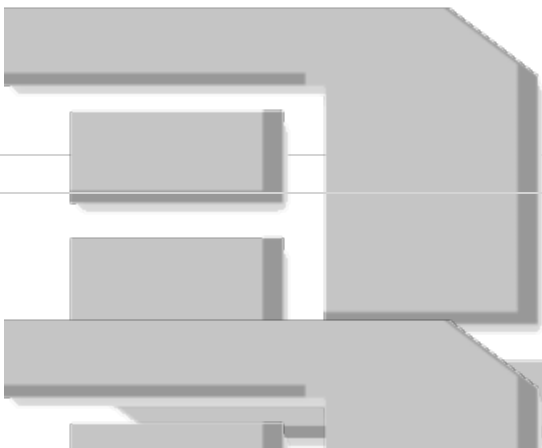
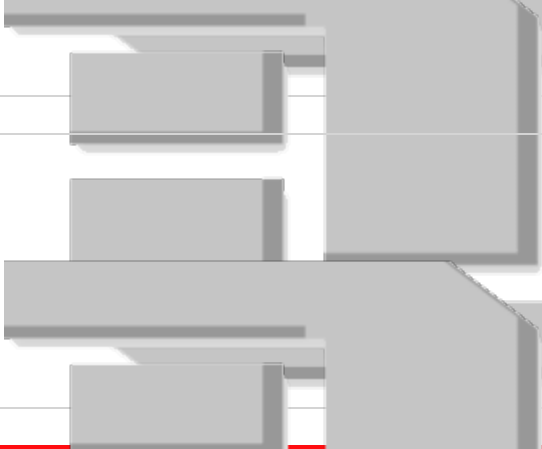
Specifications of CSD97394Q4M

PART NUMBER	CSD97394Q4M
MANUFACTURER	N/A
DESCRIPTION	IC POWERSTAGE SYNC BUCK 8VSON
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	143100 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	4.5 V ~ 24 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	296-40020-2 CSD97394Q4M-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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	45A
CURRENT - OUTPUT / CHANNEL	20A
APPLICATIONS	Synchronous Buck Converters

Related Tags

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Related Products

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	CSD97396Q4MT Manufacturers: N/A Description: IC NEXFET SYNC BUCK 8VSON In stock: 35019 pcs RFQ		CSD97396Q4M Manufacturers: N/A Description: IC NEXFET SYNC BUCK 8VSON In stock: 109664 pcs RFQ
	CSD97376Q4M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 8VSON In stock: 120730 pcs RFQ		CSD96371Q5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 22SON In stock: 46449 pcs RFQ
	CSD97370Q5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 22SON In stock: 59115 pcs RFQ		CSD97394Q4MT Manufacturers: N/A Description: IC POWERSTAGE SYNC BUCK 8VSON In stock: 70686 pcs RFQ
	CSD96370Q5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 22SON In stock: 57236 pcs RFQ		CSD97395Q4MT Manufacturers: N/A Description: IC SYNC BUCK NEXFET 8VSON In stock: 60351 pcs RFQ
	CSDA1AA Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR CURRENT SWITCH 1A AC/DC In stock: 3009 pcs RFQ		CSD97370AQ5M Manufacturers: N/A Description: IC SYNC BUCK NEXFET 22SON In stock: 28799 pcs RFQ

