

N/A



No Picture

CSD95472Q5MCT

Part Number:	CSD95472Q5MCT
Manufacturer/Brand:	N/A
Product description	IC POWERSTAGE SYNC BUCK 12VSON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CSD95472Q5MCT

PART NUMBER	CSD95472Q5MCT
MANUFACTURER	N/A
DESCRIPTION	IC POWERSTAGE SYNC BUCK 12VSON
LEAD FREE STATUS / ROHS STATUS	Lead free / 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	12-VSON (5x6)
SERIES	NexFET™
RDS ON (TYP)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-PowerTFDFN
OUTPUT CONFIGURATION	-
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FEATURES	Bootstrap Circuit, Diode Emulation, Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature
DETAILED DESCRIPTION	Driver Synchronous Buck Converters Power MOSFET 12-VSON (5x6)
CURRENT - PEAK OUTPUT	90A
CURRENT - OUTPUT / CHANNEL	60A
APPLICATIONS	Synchronous Buck Converters

Related Tags

CSD95472Q5MCT	CSD95472Q5MCT Distributor	CSD95472Q5MCT Supplier
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 CSD95480RWJT Manufacturers: N/A Description: POWERSTAGE In stock: 22401 pcs RFQ	 CSD95482RWJ Manufacturers: N/A Description: CSD95482RWJ In stock: 37917 pcs RFQ
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