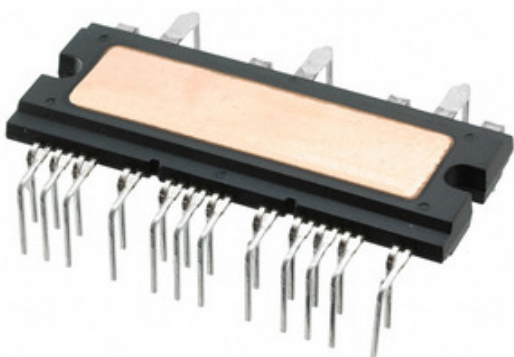




Sanken Electric Co., Ltd.



SCM1246MF

Part Number:	SCM1246MF
Manufacturer/Brand:	Sanken Electric Co., Ltd.
Product description	IC BRIDGE DRIVER PAR SCM33
Datasheets:	1.SCM1246MF.pdf 2.SCM1246MF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SCM1246MF

PART NUMBER	SCM1246MF
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC BRIDGE DRIVER PAR SCM33
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.SCM1246MF.pdf 2.SCM1246MF.pdf
VOLTAGE - SUPPLY	13.5 V ~ 16.5 V
VOLTAGE - LOAD	400V (Max)
TECHNOLOGY	IGBT
SUPPLIER DEVICE PACKAGE	33-PowerDIP LF2552
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	33-PowerDIP (1.307", 33.20mm) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	SCM1246MF DK
OPERATING TEMPERATURE	125°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	Auto Restart, Bootstrap Circuit
FAULT PROTECTION	Current Limiting, Over Temperature, UVLO
DETAILED DESCRIPTION	Half Bridge (3) Driver AC Motors IGBT 33-PowerDIP LF2552
CURRENT - PEAK OUTPUT	45A
CURRENT - OUTPUT / CHANNEL	30A
APPLICATIONS	AC Motors

Related Tags

Sanken Electric Co., Ltd. SCM1246MF	SCM1246MF Distributor	SCM1246MF Supplier
SCM1246MF Price	SCM1246MF Pictures	SCM1246MF Image
SCM1246MF PDF Datasheet	SCM1246MF Download Datasheet	SCM1246MF Datasheet
SCM1246MF Stock	Buy SCM1246MF	Buy Sanken Electric Co., Ltd. SCM1246MF
Sanken Electric Co., Ltd. SCM1246MF	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. SCM1246MF	Sanken SCM1246MF	Sanken electric SCM1246MF
Sanken Electric Co., Ltd. SCM1246MF		

Related Products

 SCM123100L Manufacturers: Amphenol Pcd Description: CONN TERM BLK 12POS 5MM ANGLED In stock: Out stock RFQ	 SCM123100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 12POS 5MM ANGLED In stock: Out stock RFQ
 SCM1245MF Manufacturers: Sanken Electric Co., Ltd. Description: IC BRIDGE DRIVER PAR SCM33 In stock: Out stock RFQ	 SCM131000 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 13POS 5.08MM R/A In stock: Out stock RFQ
 SCM129000L Manufacturers: Amphenol Pcd Description: CONN TERM BLK 12POS 5.08MM VERT In stock: Out stock RFQ	 SCM129000 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 12POS 5.08MM VERT In stock: Out stock RFQ
 SCM1293A-04SO Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC ESD PROTECT ARRAY 4CH SC74 In stock: Out stock RFQ	 SCM123000L Manufacturers: Amphenol Pcd Description: CONN TERM BLK 12POS 5.08MM ANGLE In stock: Out stock RFQ
 SCM1243MF Manufacturers: Sanken Electric Co., Ltd. Description: IC BRIDGE DRIVER PAR SCM33 In stock: 254 pcs RFQ	 SCM1241M Manufacturers: Sanken Electric Co., Ltd. Description: IC BRIDGE DRIVER PAR SCM33 In stock: Out stock RFQ
 SCM129100L Manufacturers: Amphenol Pcd Description: CONN TERM BLK 12POS 5MM VERT In stock: Out stock RFQ	 SCM129100 Manufacturers: Amphenol Pcd Description: CONN TERM BLK 12POS 5MM VERT In stock: Out stock RFQ