



Sanken Electric Co., Ltd.



Image may be representation. See specifications for product details.

SMA6861MZ LF2452

Part Number: SMA6861MZ LF2452

Manufacturer/Brand: Sanken Electric Co., Ltd.

Product description: IC MOTOR DRIVER DC 3PH 24SIP

Datasheets: [1.SMA6861MZ LF2452.pdf](#)
[2.SMA6861MZ LF2452.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 22779 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of SMA6861MZ LF2452

PART NUMBER	SMA6861MZ LF2452
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC MOTOR DRIVER DC 3PH 24SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22779 pcs
DATA SHEET	1.SMA6861MZ LF2452.pdf 2.SMA6861MZ LF2452.pdf
VOLTAGE - SUPPLY	20V
VOLTAGE - LOAD	200V (Max)
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-SIP, LF2452
SERIES	-
RDS ON (TYP)	-
PACKAGING	-
PACKAGE / CASE	24-SSIP Formed Leads
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	SMA6861MZ LF2452 DK SMA6861MZ LF2452-ND SMA6861MZLF2452
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Current Limiting, Over Temperature, UVLO
DETAILED DESCRIPTION	Half Bridge (3) Driver AC Motors Power MOSFET 24-SIP, LF2452
CURRENT - PEAK OUTPUT	3A
CURRENT - OUTPUT / CHANNEL	2A
APPLICATIONS	AC Motors

Related Tags

Sanken Electric Co., Ltd. SMA6861MZ LF2452	SMA6861MZ LF2452 Distributor	SMA6861MZ LF2452 Supplier
SMA6861MZ LF2452 Price	SMA6861MZ LF2452 Pictures	SMA6861MZ LF2452 Image
SMA6861MZ LF2452 PDF Datasheet	SMA6861MZ LF2452 Download Datasheet	SMA6861MZ LF2452 Datasheet
SMA6861MZ LF2452 Stock	Buy SMA6861MZ LF2452	Buy Sanken Electric Co., Ltd. SMA6861MZ LF2452
Sanken Electric Co., Ltd. SMA6861MZ LF2452	Sanken Electric Co., Ltd. Supplier	Sanken Electric Co., Ltd. Distributor
Sanken Electric Co., Ltd. SMA6861MZ LF2452	Sanken SMA6861MZ LF2452	Sanken electric SMA6861MZ LF2452
Sanken Electric Co., Ltd. SMA6861MZ LF2452		

Related Products

 SMA6853MX LF2451 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER DC 3PH 24SIP In stock: 11671 pcs RFQ	 SMA6854MZ LF2452 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER DC 3PH 24SIP In stock: 18004 pcs RFQ
 SMA6862MZ-LF2451 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER PAR 24SIP In stock: 10522 pcs RFQ	 SMA6854MZ LF2451 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER DC 3PH 24SIP In stock: 10059 pcs RFQ
 SMA6862MZ Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER PAR 24SIP In stock: 19474 pcs RFQ	 SMA6852MZ LF2452 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER DC 3PH 24SIP In stock: 19648 pcs RFQ
 SMA6863MZ Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER PAR 24SIP In stock: 18173 pcs RFQ	 SMA6862MZ LF2452 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER DC 3PH 24SIP In stock: 13448 pcs RFQ
 SMA6853MX LF2452 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER DC 3PH 24SIP In stock: 15643 pcs RFQ	 SMA6852MZ LF2451 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER DC 3PH 24SIP In stock: 3938 pcs RFQ
 SMA6863MZ LF2452 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER DC 3PH 24SIP In stock: 12444 pcs RFQ	 SMA6861MZ-LF2451 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER PAR 24SIP In stock: 13414 pcs RFQ