



SMA6865MZ LF2452

Part Number: SMA6865MZ LF2452

Manufacturer/Brand: Sanken Electric Co., Ltd.

Product description: IC MOTOR DRIVER DC 3PH 24SIP

Datasheets: [1.SMA6865MZ LF2452.pdf](#)
[2.SMA6865MZ LF2452.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 10654 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of SMA6865MZ LF2452

PART NUMBER	SMA6865MZ LF2452
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC MOTOR DRIVER DC 3PH 24SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10654 pcs
DATA SHEET	1.SMA6865MZ LF2452.pdf 2.SMA6865MZ LF2452.pdf
VOLTAGE - SUPPLY	20V
VOLTAGE - LOAD	400V (Max)
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-SIP, LF2452
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	24-SSIP Formed Leads
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	SMA6865MZ LF2452 DK SMA6865MZ LF2452-ND SMA6865MZLF2452
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	3.75A
CURRENT - OUTPUT / CHANNEL	2.5A
APPLICATIONS	AC Motors

Related Tags

Sanken Electric Co., Ltd. SMA6865MZ LF2452	SMA6865MZ LF2452 Distributor	SMA6865MZ LF2452 Supplier
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Sanken Electric Co., Ltd. SMA6865MZ LF2452		

Related Products

 SMA6F10A-M3/6B Manufacturers: Electro-Films (EFI) / Vishay Description: TVS DIODE 10V 19.6V DO221AC In stock: 758678 pcs RFQ	 SMA6864MZ-LF2451 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER PAR 24SIP In stock: 10287 pcs RFQ
 SMA6864MZ LF2451 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER DC 3PH 24SIP In stock: 18486 pcs RFQ	 SMA6865MZ LF2451 Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER DC 3PH 24SIP In stock: 12026 pcs RFQ
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