



SMA6864MZ LF2451

Part Number: SMA6864MZ LF2451

Manufacturer/Brand: Sanken Electric Co., Ltd.

Product description: IC MOTOR DRIVER DC 3PH 24SIP

Datasheets: [1.SMA6864MZ LF2451.pdf](#)
[2.SMA6864MZ LF2451.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 18486 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of SMA6864MZ LF2451

PART NUMBER	SMA6864MZ LF2451
MANUFACTURER	Sanken Electric Co., Ltd.
DESCRIPTION	IC MOTOR DRIVER DC 3PH 24SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18486 pcs
DATA SHEET	1.SMA6864MZ LF2451.pdf 2.SMA6864MZ LF2451.pdf
VOLTAGE - SUPPLY	20V
VOLTAGE - LOAD	200V (Max)
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-SIP, LF2451
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	24-SSIP Formed Leads
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	SMA6864MZ LF2451 DK SMA6864MZ LF2451-ND SMA6864MZLF2451
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, LF2451
CURRENT - PEAK OUTPUT	3.75A
CURRENT - OUTPUT / CHANNEL	2.5A
APPLICATIONS	AC Motors

Related Tags

Sanken Electric Co., Ltd. SMA6864MZ LF2451	SMA6864MZ LF2451 Distributor	SMA6864MZ LF2451 Supplier
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Related Products

 SMA6862MZ Manufacturers: Sanken Electric Co., Ltd. Description: IC MOTOR DRIVER PAR 24SIP In stock: 19474 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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