

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

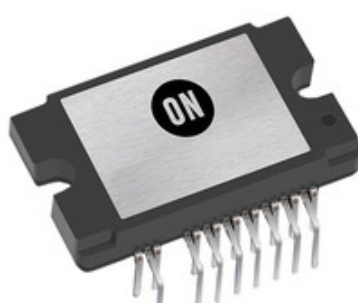


Image may be representation. See specifications for product details.

STK5Q4U362J-E

Part Number:	STK5Q4U362J-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	MOD IPM INVERTER 3PH DIPS3
Datasheets:	 STK5Q4U362J-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7849 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STK5Q4U362J-E

PART NUMBER	STK5Q4U362J-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	MOD IPM INVERTER 3PH DIPS3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7849 pcs
DATA SHEET	 STK5Q4U362J-E.pdf
VOLTAGE - SUPPLY	12.5 V ~ 17.5 V
VOLTAGE - LOAD	400V (Max)
TECHNOLOGY	IGBT
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	38-DIP Module, 24 Leads
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	STK5Q4U362J-EOS
OPERATING TEMPERATURE	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	Status Flag
FAULT PROTECTION	Current Limiting, UVLO
DETAILED DESCRIPTION	Half Bridge (3) Driver AC Motors IGBT
CURRENT - PEAK OUTPUT	20A
CURRENT - OUTPUT / CHANNEL	10A
APPLICATIONS	AC Motors

Related Tags

AMI Semiconductor / ON Semiconductor STK5Q4U362J-E	STK5Q4U362J-E Distributor	STK5Q4U362J-E Supplier
STK5Q4U362J-E Price	STK5Q4U362J-E Pictures	STK5Q4U362J-E Image
STK5Q4U362J-E PDF Datasheet	STK5Q4U362J-E Download Datasheet	STK5Q4U362J-E Datasheet
STK5Q4U362J-E Stock	Buy STK5Q4U362J-E	Buy AMI Semiconductor / ON Semiconductor STK5Q4U362J-E
AMI Semiconductor / ON Semiconductor STK5Q4U362J-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor STK5Q4U362J-E	ON Semiconductor STK5Q4U362J-E	Aptina / ON Semiconductor STK5Q4U362J-E
Catalyst Semiconductor / ON Semiconductor STK5Q4U362J-E	PulseCore Semiconductor / ON Semiconductor STK5Q4U362J-E	Sanyo Semiconductor / ON Semiconductor STK5Q4U362J-E

Related Products

 STK5MFU3C1A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOD IPM 30A 600V 2-IN-1 23SIP In stock: 4977 pcs RFQ	 STK5Q4U361J-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: INVERTER In stock: 6508 pcs RFQ
 STK5Q4U363J-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOD IPM 600V 10A SIP In stock: 8658 pcs RFQ	 STK621-015B-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 6876 pcs RFQ
 STK5Q4U352JGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD STK5Q4U352JG In stock: 727 pcs RFQ	 STK5Q4U362JGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD STK5Q4U362JG In stock: 786 pcs RFQ
 STK5F4U3E2D-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BRIDGE DRIVER PAR 4DIP In stock: 5526 pcs RFQ	 STK5Q4U352J-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE IPM INVERTER 3PH SPCM24 In stock: 8903 pcs RFQ
 STK611-721-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BRIDGE DRIVER PAR SIP-19 In stock: 5457 pcs RFQ	 STK621-014-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 4316 pcs RFQ
 STK5F4U3C2D-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 3PHASE HIC 4DIP In stock: 6149 pcs RFQ	 STK621-015B1-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 5126 pcs RFQ