

ON Semiconductor **ON** AMI Semiconductor / ON

## STK5Q4U352J-E

Part Number:	STK5Q4U352J-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	MODULE IPM INVERTER 3PH SPCM24
Datasheets:	<a href="#">STK5Q4U352J-E.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	8903 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

**REQUEST FOR QUOTATION**

### Specifications of STK5Q4U352J-E

PART NUMBER	STK5Q4U352J-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	MODULE IPM INVERTER 3PH SPCM24
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8903 pcs
DATA SHEET	<a href="#">STK5Q4U352J-E.pdf</a>
VOLTAGE - SUPPLY	12.5 V ~ 17.5 V
VOLTAGE - LOAD	400V (Max)
TECHNOLOGY	IGBT
SUPPLIER DEVICE PACKAGE	Module
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	Module
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	STK5Q4U352J-E-ND STK5Q4U352J-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 Module
CURRENT - PEAK OUTPUT	16A
CURRENT - OUTPUT / CHANNEL	8A
APPLICATIONS	AC Motors

### Related Tags

AMI Semiconductor / ON Semiconductor STK5Q4U352J-E	STK5Q4U352J-E Distributor	STK5Q4U352J-E Supplier
STK5Q4U352J-E Price	STK5Q4U352J-E Pictures	STK5Q4U352J-E Image
STK5Q4U352J-E PDF Datasheet	STK5Q4U352J-E Download Datasheet	STK5Q4U352J-E Datasheet
STK5Q4U352J-E Stock	Buy STK5Q4U352J-E	Buy AMI Semiconductor / ON Semiconductor STK5Q4U352J-E
AMI Semiconductor / ON Semiconductor STK5Q4U352J-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor STK5Q4U352J-E	ON Semiconductor STK5Q4U352J-E	Aptina / ON Semiconductor STK5Q4U352J-E
Catalyst Semiconductor / ON Semiconductor STK5Q4U352J-E	PulseCore Semiconductor / ON Semiconductor STK5Q4U352J-E	Sanyo Semiconductor / ON Semiconductor STK5Q4U352J-E

### Related Products

<p><b>STK5MFU3C1A-E</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOD IPM 30A 600V 2-IN-1 23SIP In stock: 4977 pcs <b>RFQ</b></p>	<p><b>STK5F4U3C2D-E</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC INVERTER 3PHASE HIC 4DIP In stock: 6149 pcs <b>RFQ</b></p>
<p><b>STK5Q4U361J-E</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: INVERTER In stock: 6508 pcs <b>RFQ</b></p>	<p><b>STK5F4U3E2D-E</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BRIDGE DRIVER PAR 4DIP In stock: 5526 pcs <b>RFQ</b></p>
<p><b>STK5Q4U362JGEVB</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD STK5Q4U362JG In stock: 786 pcs <b>RFQ</b></p>	<p><b>STK5Q4U363J-E</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOD IPM 600V 10A SIP In stock: 8658 pcs <b>RFQ</b></p>
<p><b>STK5F1U3E3D-E</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC IPM INVERTER 3PHASE 4DIP In stock: 4165 pcs <b>RFQ</b></p>	<p><b>STK5F1U3E2D-E</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BRIDGE DRIVER PAR 4DIP In stock: 4883 pcs <b>RFQ</b></p>
<p><b>STK5Q4U362J-E</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOD IPM INVERTER 3PH DIP33 In stock: 7849 pcs <b>RFQ</b></p>	<p><b>STK611-721-E</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BRIDGE DRIVER PAR SIP-19 In stock: 5457 pcs <b>RFQ</b></p>
<p><b>STK5Q4U352JGEVB</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD STK5Q4U352JG In stock: 727 pcs <b>RFQ</b></p>	<p><b>STK5F1U3E0D-E</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 4112 pcs <b>RFQ</b></p>