



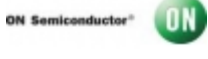



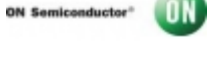

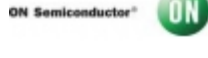
	<p>Manufacturer Part Number: STK5F1U3E3D-E</p>
	<p>Manufacturer/Brand: AMI Semiconductor / ON Semiconductor</p>
	<p>Part of Description: IC IPM INVERTER 3PHASE 4DIP</p>
	<p>Datasheets:  STK5F1U3E3D-E.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	STK5F1U3E3D-E
Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC IPM INVERTER 3PHASE 4DIP
Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge
Part Status	Require For Quote & Check Stock
Series	-
Technology	IGBT
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Features	Bootstrap Circuit, Status Flag
Interface	Logic
Applications	AC Motors
Package / Case	44-DIP Module, 37 Leads
Supplier Device Package	Module
Voltage - Supply	12.5 V ~ 17.5 V
Current - Output / Channel	50A
Current - Peak Output	76A
Output Configuration	Half Bridge (3)
Fault Protection	Current Limiting, UVLO
Load Type	Inductive
Rds On (Typ)	-
Voltage - Load	450V (Max)
Packaging	Tube

STK5F1U3E3D-E is New Original in Stock, Search STK5F1U3E3D-E Datasheets, PDF, Inventory at Y-IC.com Online, Order STK5F1U3E3D-E AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ STK5F1U3E3D-E : Info@Y-IC.com

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<p>In:</p>  <p>STK5Q4U352J ON ON ZIP</p>	 <p>STK5F1U3E0D-E AMI Semiconductor / ON Semiconductor IC MOTOR DRIVER</p>	 <p>STK5F1U3E2D-E AMI Semiconductor / ON Semiconductor IC BRIDGE DRIVER PAR 4DIP</p>	 <p>STK5F1U3C3D-E AMI Semiconductor / ON Semiconductor IC MOTOR DRIVER</p>
 <p>STK5F1U3C2D-E AMI Semiconductor / ON Semiconductor MODULE HYBRID INVERTER 3PHASE</p>	 <p>STK5D4-362D-E AMI Semiconductor / ON Semiconductor IC MOTOR DRIVER</p>	 <p>STK5F4U3E2D-E AMI Semiconductor / ON Semiconductor IC BRIDGE DRIVER PAR 4DIP</p>	 <p>STK5MFU3C1A-E AMI Semiconductor / ON Semiconductor MOD IPM 30A 600V 2-IN-1 23SIP</p>

Hot Parts

More

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|---|--|--|--|---|
| <ul style="list-style-type: none"> ⊕ 1N4148W-7 ⊖ C1608CH2A152J080AA ⊕ E1215M-1W D IDT71V016SA15Y ⇒ IS80C32-40W ⊖ LT1013DS8#PBF ⊕ MC74LCX125D ⊖ PIC16F88-I/P ⊕ SA52122302 ⊖ SY88289B | <ul style="list-style-type: none"> ⊖ 2225WC103MAT1A ⊕ C3216JB2J153K130AA ⊖ EPM7032SLC44-7 ⊕ IMISM530AYBT ⊖ K0443LC650 ⇒ MAX312CUE D MIC5159-BM6 ⊕ PIC18F24J10-I/SS ⊖ SI7970DP ⊕ TCSCS1A107MDAR | <ul style="list-style-type: none"> ⇒ AP1501A-33K5G-13 D CA1007H06 ⊕ GRJ216R71H472KE01D ⊖ IP-273-CX ⊕ L7812ACD2T D MAX6829TWUT-T ⇒ NCP380LMU05AATBG ⊖ PM25LD010C-SCER ⊕ SKIIP25AC125V10 ⊖ TFL0816-18N-E | <ul style="list-style-type: none"> D AP1509-33SLA ⇒ CD4066BNSR ⊖ GRM0225C1E3R8CDAEL ⊕ IP-JT4-CZ ⊖ LA1823-E ⊕ MAX7221ENG ⊖ PBSS4160T/DG ⇒ PSD36-18 D SPX3940M3-5.0 ⊕ W181-02G | <ul style="list-style-type: none"> ⇒ BA15BC0FP-E2 ⇒ CY8C20466-24LQXI ⇒ HN3015AA120 ⇒ IRS2128SPBF ⇒ LMUN5132T1G ⊖ MAX8882EUTA5+T ⇒ PC702VI2 ⇒ RN2113MFV ⇒ ST223S04MCJ ⇒ XC6206P212MR |
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