










 life.augmented	<b>E-L6258EA</b>
	<b>Manufacturer Part Number:</b> E-L6258EA
	<b>Manufacturer/Brand:</b> STMicroelectronics
	<b>Part of Description:</b> IC MOTOR DRIVER PAR POWERSO36
	<b>Datasheets:</b>  <a href="#">E-L6258EA.pdf</a>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	E-L6258EA
Manufacturer	STMicroelectronics
Description	IC MOTOR DRIVER PAR POWERSO36
Category	Integrated Circuits (ICs) > PMIC - Motor Drivers,
Part Status	Require For Quote & Check Stock
Series	-
Technology	DMOS
Operating Temperature	150°C (TJ)
Mounting Type	Surface Mount
Interface	Parallel
Applications	General Purpose
Package / Case	36-BSSOP (0.433", 11.00mm Width) Exposed Pad
Supplier Device Package	PowerSO-36
Voltage - Supply	4.75 V ~ 5.25 V
Function	Driver - Fully Integrated, Control and Power Stage
Current - Output	1.5A
Output Configuration	Half Bridge (4)
Voltage - Load	12 V ~ 40 V
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	Brushed DC
Step Resolution	1, 1/2, 1/4, 1/8, 1/16
Packaging	Tube

E-L6258EA is New Original in Stock, Search E-L6258EA Datasheets, PDF, Inventory at Y-IC.com Online, Order E-L6258EA STMicroelectronics with warrantied and confidence. RFQ E-L6258EA : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<b>In:</b>  <b>E-L6385D013TR</b> STMicroelectronics IC DRIVER HI/LO SIDE HV 8-SOIC	 <b>E-L6221AD013TR</b> ST E-L6221AD013TR ST	 <b>E-L6220</b> Storm Interface TRANS 4NPN DARL 50V 1.8A 16DIP	 <b>E-L6258EP</b> STMicroelectronics IC MOTOR DVR UNIV POWERSO36
 <b>E-L6258EATR</b> STMicroelectronics IC MOTOR DRIVER PAR POWERSO36	 <b>E-L6221AD</b> STMicroelectronics TRANS 4NPN DARL 50V 1.8A 20SOIC	 <b>E-L6258E</b> STMicroelectronics IC MOTOR DRIVER PAR 36POWERSO	 <b>E-L6258</b> STMicroelectronics IC MOTOR DRIVER PAR POWERSO36

### Hot Parts

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|------------------------|------------------------|--------------------|---------------------|----------------------|
| ⊕ 04025A470JAT2A       | ↔ 1808AA221JAT1A       | ⇒ 18121A392JAT2A   | D 1812AC223JAT1A\SB | ⇒ 22202C183MAT1A     |
| ⊖ AD4V4622BSTZ         | ⊕ AW8731TQR            | D BCX53-16H6433    | ⇒ BGB203/H1/S03     | ⇒ C1005CH1H151J050BA |
| ⊕ C1608C0G2A101F080AA  | ⊖ CGA5L2X7R2A105M160AE | ⊕ CM200RXL1-12A    | ↔ CUS15S30          | ⇒ EP1K30FC256-3      |
| D FXS40IF1-13-AO-QE1-L | ⊕ HMC481MP86           | ⊖ IRF710STRLPBF    | ⊕ LD025A1R0BAB2A    | ⇒ LMC6035IMMX        |
| ⇒ LMV844QMT            | ↔ LT1317BCS8#TRPBF     | ⊕ M29F200B-90N1    | ⊖ MC13718NSCR2      | ⇒ MC74VHC1G50DFT2G   |
| ↔ MCH3312-TL-E         | ⇒ MCP9509HT-E/OT       | D MDD5N40ZRH       | ⊕ N195CH14H00       | ⊖ PT6522-Q           |
| ⊕ QMK212B7682KG-T      | D R353CH12             | ⇒ RC0201FR-075K1L  | ↔ REG101UA-3.3      | ⇒ RR0816P-D-E14      |
| ⊖ S-8211BAD-I6T1G      | ⊕ S9S08AW32E5WFGFR     | ↔ SN74AHCT1G32DBVT | ⇒ STB14NK50ZT4      | ⇒ SY88923ALKGTR      |
| ⊕ TDA9886TS/V4         | ⊖ TLZ7V5C-GS08         | ⊕ TPS65251RHAR     | D TSV521AICT        | ⇒ UC2706DW           |
| ↔ VI-24Z-MU            | ⊕ VI-B64-IW            | ⊖ VPP1602EMG8      | ⊕ XR81101-AA02-F    | ⇒ ZUS1R51205         |

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