

ON Semiconductor®

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Part Number:LV8415CB-TE-L-H

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MOTOR DRIVER SER 32WLP

Datasheets:

PDF

LV8415CB-TE-L-H.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:5882 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LV8415CB-TE-L-H

PART NUMBER	LV8415CB-TE-L-H
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER SER 32WLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5882 pcs
DATA SHEET	PDF LV8415CB-TE-L-H.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
VOLTAGE - LOAD	2.7 V ~ 5.5 V
TECHNOLOGY	Bi-CMOS
SUPPLIER DEVICE PACKAGE	32-WLP (2.47x2.47)
SERIES	-
RDS ON (TYP)	500 mOhm LS, 700 mOhm HS
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFBGA, WLBGA
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Serial
FEATURES	-
FAULT PROTECTION	Over Temperature
DETAILED DESCRIPTION	Half Bridge (4) Driver DC Motors, General Purpose Bi-CMOS 32-WLP (2.47x2.47)
CURRENT - PEAK OUTPUT	600mA
CURRENT - OUTPUT / CHANNEL	350mA
BASE PART NUMBER	LV8415
APPLICATIONS	DC Motors, General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor LV8415CB-TE-L-H	LV8415CB-TE-L-H Distributor	LV8415CB-TE-L-H Supplier
LV8415CB-TE-L-H Price	LV8415CB-TE-L-H Pictures	LV8415CB-TE-L-H Image
LV8415CB-TE-L-H PDF Datasheet	LV8415CB-TE-L-H Download Datasheet	LV8415CB-TE-L-H Datasheet
LV8415CB-TE-L-H Stock	Buy LV8415CB-TE-L-H	Buy AMI Semiconductor / ON Semiconductor LV8415CB-TE-L-H
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AMI Semiconductor / ON Semiconductor LV8415CB-TE-L-H	ON Semiconductor LV8415CB-TE-L-H	Aptina / ON Semiconductor LV8415CB-TE-L-H
Catalyst Semiconductor / ON Semiconductor LV8415CB-TE-L-H	PulseCore Semiconductor / ON Semiconductor LV8415CB-TE-L-H	Sanyo Semiconductor / ON Semiconductor LV8415CB-TE-L-H

Related Products

ON Semiconductor® ON LV8483CS-TE-L-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER I2C 10WLP In stock: 6842 pcs RFQ	ON Semiconductor® ON LV8413GP-TE-L-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 16VCT In stock: 99846 pcs RFQ
ON Semiconductor® ON LV8413GP-TE-L-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 16VCT In stock: 2701 pcs RFQ	ON Semiconductor® ON LV8481CS-TE-L-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER I2C 10WLP In stock: 7079 pcs RFQ
ON Semiconductor® ON LV8414CSGEVK Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVALUATION KIT FOR LV84 In stock: 664 pcs RFQ	ON Semiconductor® ON LV8414CS-TE-L-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER I2C 32WLPJ In stock: 4064 pcs RFQ
ON Semiconductor® ON LV8416CB-TE-L-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 18WLP In stock: 5009 pcs RFQ	ON Semiconductor® ON LV8413GPGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL LV8413GP MOTOR DRIVER In stock: 1887 pcs RFQ
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