



AN44142A-VB

Part Number:	AN44142A-VB
Manufacturer/Brand:	Panasonic
Product description	IC MOTOR DRIVER
	 1.AN44142A-VB.pdf
	 2.AN44142A-VB.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	104651 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

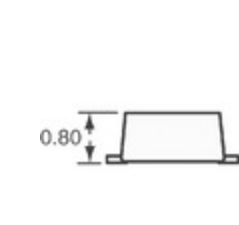
Specifications of AN44142A-VB

PART NUMBER	AN44142A-VB
MANUFACTURER	Panasonic
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104651 pcs
DATA SHEET	 1.AN44142A-VB.pdf  2.AN44142A-VB.pdf
VOLTAGE - SUPPLY	4.5 V ~ 26.4 V
VOLTAGE - LOAD	4.5 V ~ 26.4 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-HQFN (4x4)
SERIES	-
RDS ON (TYP)	1 Ohm
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	AN44142AVB
OPERATING TEMPERATURE	-40°C ~ 95°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	-
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage, UVLO
DETAILED DESCRIPTION	Half Bridge (3) Driver DC Motors, General Purpose Power MOSFET 24-HQFN (4x4)
CURRENT - PEAK OUTPUT	-
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	DC Motors, General Purpose

Related Tags

Panasonic AN44142A-VB	AN44142A-VB Distributor	AN44142A-VB Supplier
AN44142A-VB Price	AN44142A-VB Pictures	AN44142A-VB Image
AN44142A-VB PDF Datasheet	AN44142A-VB Download Datasheet	AN44142A-VB Datasheet
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Panasonic Battery Group AN44142A-VB	Panasonic Electric Works - ACSD AN44142A-VB	Panasonic Electronic Components - Semiconductor Pr AN44142A-VB
Panasonic - ATG AN44142A-VB	Panasonic - BSG AN44142A-VB	Panasonic - DTG AN44142A-VB
Panasonic Electric Works AN44142A-VB	Panasonic Electronic Components AN44142A-VB	Panasonic Industrial Automation Sales AN44142A-VB
Panasonic Semiconductor AN44142A-VB		

Related Products

 AN44180A-VF Manufacturers: Panasonic Description: IC MOTOR DRIVER PAR 32SSOP In stock: 77386 pcs RFQ	 AN44075A-VF Manufacturers: Panasonic Description: IC MOTOR DRIVER PAR 34HSOP In stock: 38742 pcs RFQ
 AN44142A-EVB-0 Manufacturers: Panasonic Description: BOARD EVAL FOR AN44142A-VB In stock: 603 pcs RFQ	 AN44183A-VF Manufacturers: Panasonic Description: IC MOTOR DRIVER PAR 56SOP In stock: 31917 pcs RFQ
 AN48800A-NL Manufacturers: Panasonic Description: MAGNETIC SWITCH UNIPOLAR MINI-3 In stock: 6903 pcs RFQ	 AN44150A-EVB-0 Manufacturers: Panasonic Description: BOARD EVAL FOR AN44150A-VB In stock: 641 pcs RFQ
 AN44150A-VB Manufacturers: Panasonic Description: IC MOTOR DRIVER In stock: 136812 pcs RFQ	 AN44140A-EVB-0 Manufacturers: Panasonic Description: BOARD EVAL FOR AN44140A-VB In stock: 662 pcs RFQ
 AN44075A-EVB-0 Manufacturers: Panasonic Description: BOARD EVAL FOR AN44075A-VF In stock: 674 pcs RFQ	 AN44071A-VF Manufacturers: Panasonic Description: IC MOTOR DRIVER PAR 56HSOP In stock: 22719 pcs RFQ
 AN44140A-VB Manufacturers: Panasonic Description: IC MOTOR DRIVER In stock: 85195 pcs RFQ	 AN48810B-NL Manufacturers: Panasonic Description: MAGNETIC SWITCH UNIPOLAR SMINI-5 In stock: 58035 pcs RFQ

