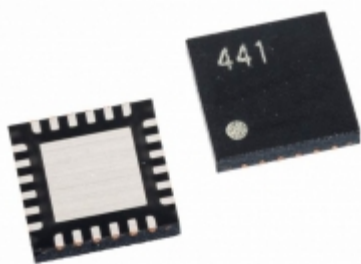


AN44142A-VB



Images are for reference only.
See Product Specifications for product details.
Buy AN44142A-VB with confidence from Component-World.HK, 1 Year Warranty

Part Number: [AN44142A-VB](#)

Manufacturer: [Panasonic](#)

Description: IC MOTOR DRIVER

Data sheet:  [AN44142A-VB Datasheet](#)
 [AN441xxA Series New Product Introduction](#)

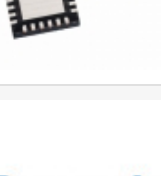
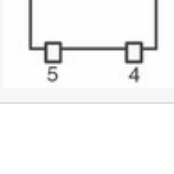
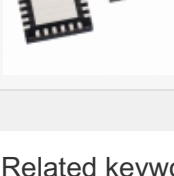
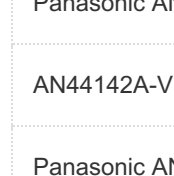
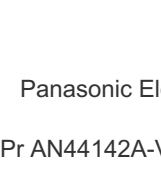
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	AN44142A-VB	Manufacturer	Panasonic
Description	IC MOTOR DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	66595 pcs	Data sheet	AN44142A-VB Datasheet AN441xxA Series New Product Introduction
Category	Integrated Circuits (ICs)	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-WQFN 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)
Manufacturer Standard Lead Time	20 Weeks	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Panasonic series electronic components. We have 66595 pieces of Panasonic AN44142A-VB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AN44075A-VF Description: IC MOTOR DRIVER PAR 34HSOP	Manufacturers: Panasonic	RFQ
	Part#: AN44150A-EVB-0 Description: BOARD EVAL FOR AN44150A-VB	Manufacturers: Panasonic	RFQ
	Part#: AN44075A-EVB-0 Description: BOARD EVAL FOR AN44075A-VF	Manufacturers: Panasonic	RFQ
	Part#: AN44142A-EVB-0 Description: BOARD EVAL FOR AN44142A-VB	Manufacturers: Panasonic	RFQ
	Part#: AN44140A-VB Description: IC MOTOR DRIVER	Manufacturers: Panasonic	RFQ
	Part#: AN44071A-VF Description: IC MOTOR DRIVER PAR 56HSOP	Manufacturers: Panasonic	RFQ
	Part#: AN44180A-VF Description: IC MOTOR DRIVER PAR 32SSOP	Manufacturers: Panasonic	RFQ
	Part#: AN44070A-VF Description: IC MOTOR DRIVER PAR 34HSOP	Manufacturers: Panasonic	RFQ
	Part#: AN44069A-VF Description: IC MOTOR DRIVER PAR 28SOP	Manufacturers: Panasonic	RFQ
	Part#: AN48800A-NL Description: MAGNETIC SWITCH UNIPOLAR MINI-3	Manufacturers: Panasonic	RFQ
	Part#: AN44070A-EVB-0 Description: BOARD EVAL FOR AN44070A-VF	Manufacturers: Panasonic	RFQ
	Part#: AN48830B-NL Description: MAGNETIC SWITCH OMNIPOL SMINI-5	Manufacturers: Panasonic	RFQ
	Part#: AN44140A-EVB-0 Description: BOARD EVAL FOR AN44140A-VB	Manufacturers: Panasonic	RFQ
	Part#: AN48810B-NL Description: MAGNETIC SWITCH UNIPOLAR SMINI-5	Manufacturers: Panasonic	RFQ
	Part#: AN48840B-NL Description: MAGNET SWITCH BIPOLAR SMINI-5DA	Manufacturers: Panasonic	RFQ
	Part#: AN48836B-NL Description: MAGNETIC SWITCH OMNIPOL SMINI-5	Manufacturers: Panasonic	RFQ
	Part#: AN44067A-VF Description: IC MOTOR DRIVER PAR 34HSOP	Manufacturers: Panasonic	RFQ
	Part#: AN48820A-NL Description: MAGNETIC SWITCH OMNIPOLAR MINI-3	Manufacturers: Panasonic	RFQ
	Part#: AN44183A-VF Description: IC MOTOR DRIVER PAR 56SOP	Manufacturers: Panasonic	RFQ
	Part#: AN44150A-VB Description: IC MOTOR DRIVER	Manufacturers: Panasonic	RFQ

Related keywords for AN44142A-VB

Panasonic AN44142A-VB	AN44142A-VB distributor	AN44142A-VB supplier	AN44142A-VB price
AN44142A-VB download datasheet	AN44142A-VB datasheet	AN44142A-VB stock	buy AN44142A-VB
Panasonic AN44142A-VB	Panasonic - Consumer Division AN44142A-VB	Panasonic - Consumer Electronics Corp.	Panasonic Battery Group AN44142A-VB
		AN44142A-VB	Panasonic Electric Works - ACSD AN44142A-VB
Panasonic Electronic Components - Semiconductor	Panasonic - ATG AN44142A-VB	Panasonic - BSG AN44142A-VB	Panasonic - DTG AN44142A-VB
Pr AN44142A-VB	Panasonic Electric Works AN44142A-VB	Panasonic Electronic Components AN44142A-VB	Panasonic Industrial Automation Sales AN44142A-VB
Panasonic Semiconductor AN44142A-VB			

