EP1C3T144C8N

No. 441470

Allicdata Part #:	544-1801-ND
Manufacturer Part#:	EP1C3T144C8N
Product Category:	Integrated Circuits (ICs)
Manufacturer:	Intel FPGAs/Altera
Description:	IC FPGA 104 I/O 144TQFP
More Detail:	N/A
Series:	Cyclone®
Part Status:	Active
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Number of LABs/CLBs:	291
Moisture Sensitivity Level (MSL):	3 (168 Hours)
Number of Logic Elements/Cells:	2910
Total RAM Bits:	59904
Number of I/O:	104
Voltage - Supply:	1.425 V ~ 1.575 V
Mounting Type:	Surface Mount
Operating Temperature:	0°C ~ 85°C (TJ)
Package / Case:	144-LQFP
Supplier Device Package:	144-TQFP (20x20)
Base Part Number:	EP1C3



If you need more information about this product or datasheet of Original manufacture ,please send an email to us and we will provide more detail as soon as possible.

Email:support@allicdata.com

ABOUT US:

ELECTRONIC COMPONENTS AUTHORIZED DISTRIBUTOR

Allicdata is one of the world’s fastest growing distributors of electronics components. Our Products cover 750 manufactures and all sources are authorized.

Since its founding in 2003, Allicdata has been dedicated to offering in-stock electronic components to customers around the world with same day shipping.Our products include semiconductors, passives, electromechanical components etc.. Today,our customers can search all information of products at our online mall www.allicdata.com such as Datasheets, Descriptions, Photos, Prices,delivery time etc..

After 15 years’ growing,Allicdata continues to increase produce line.Almost all electronics components of your board you can find here .

The strong supply system of our company and professional knowledge in the field allow us not only to offer the products to our customers but also provide an integrated set of electronic accessories to the manufacturers and OEM.

CERTIFICATE



ZERTIFIKAT • CERTIFICATE • 認證書 • СЕРТИФИКАТ • CERTIFICADO • CERTIFICAT

TÜV America

CERTIFICATE

The Certification Body of
TÜV SÜD AMERICA INC.

hereby certifies that

Allicdata Electronics Co.,Ltd
17F Sunbeam Plaza No 1155 Canton Rd
Mongkok Kln Hongkong

has implemented a Quality Management System
in accordance with:

AS9100D and ISO 9001:2015

The assessment was performed in accordance with the requirements of AS9104/1:2012-1. TÜV SÜD America Inc. is accredited under the International Aerospace Quality Group Industry Controlled Other Party Management System

The scope of this Quality Management System includes:

Authorized Distributor of Semiconductors, Electronic Components, Supplies and Equipment

Certificate Expiry Date: September 9, 2019

Certificate Registration No: 951 13 8303

Issue Date: September 4, 2016

Reissue Date: September 7, 2018

TÜV SÜD

Mark Alpert
Vice President, Business Assurance

ANAB ACCREDITED
MANAGEMENT SYSTEMS CERTIFICATION BODY

TÜV SÜD AMERICA INC • 10 Centennial Drive • Peabody, MA 01960 USA • www.TUVamerica.com TÜV®

UCIL_12.03 2012-02



CAAP
Counterfeit Avoidance Accreditation Program

This certificate is granted and awarded by the authority of the Counterfeit Avoidance Accreditation Program to:

Allicdata Electronics Co.,Ltd
17F Sunbeam Plaza No 1155 Canton Rd
Mongkok Kln Hongkong

This certificate demonstrates conformance and recognition of accreditation for specific services, as listed in www.eAuditNet.com on the Qualified Manufacturers List (QML), to the revision in effect at the time of the audit for:

Distributors

Certificate Number: 16080300295
Expiration Date:15 November 2019

Joseph G. Pinto
Vice President and Chief Operating Officer

Performance Review Institute (PRI) | 161 Thorn Hill Road | Warrendale, PA 15086-7527



CAAP

SCOPE OF ACCREDITATION

Distributors

Allicdata Electronics Co.,Ltd
17F Sunbeam Plaza
No 1155 Canton Rd Mongkok Kln Hongkong

This certificate expiration is updated based on periodic audits. The current expiration date and scope of accreditation are listed at: www.eAuditNet.com - Online QML (Qualified Manufacturer Listing).

In recognition of the successful completion of the PRI evaluation process, accreditation is granted to this facility to perform the following:

AC7403 - Audit Criteria for Accreditation to AS6496

Copyright © 2019 Allicdata Electronics

17F Sunbeam Plaza No 1155 Canton Rd Mongkok Kln Hongkong Phone: 00852-3050-1886 Fax:00852-3050-1887