



NO.	CUSTOMER NO.	DESCRIPTION	Q
1	MCH001	LONG SUPPORT A16061 ANODIZED BLACK 07*64mm FLA7G EVM KIT	2
2	MCH002	SHORT SUPPORT A16061 ANODIZED BLACK 47.79mm FLA7G EVM KIT	3
3	MCH003	LONG SUPPORT 2 A16061 ANODIZED BLACK 58mm FLA7G EVM KIT	2
4	MCH004	BASE A16061 ANODIZED BLACK 100*155.5*6mm FLA7G EVM KIT	1
5	MCH005	FAN BRACKET SECC 58*84*1.5mm FLA7G EVM KIT	2
6	HA40201V4-10000-A99	FAN 4CM	2
7	MCH006	BLACK MAIN BOARD 23*5*6mm FLA7G EVM KIT	2
8	MCH007	FAN BRACKET SECC 48*48*8mm FLA7G EVM KIT	1
9	AFB0512HHB -F00	FAN 5CM	1
10	MCH008	EVM BOARD	1
11	MCH009	FLA7G 0.47" 1080P HD PICO DLP ENGINE	1
12	MCH010	EVM FPC CABLE	1
13	NF-045	RUBBER FOOT D20X7.5mm NF-045 FLA7G EVM KIT	4
14	PH MS +WZ M4X6	M4x6	4
15	PH MS+BZ_M3X10	M3x10	10
16	WH MS +BZ M3X6	WH MS +BZ 3X6-D5T0.75	9
17	PH MS +BZ M3X28	M3x28	8
18	HEN WZ M3	HEX NUT M3*0.5P H2.4 WHITE ZINC	16
19	PH MS +BZ M2X5	SCREW PAN MECH M2*5 BLACK Zn	3
20	PH MS +B M3X20	SCREW PAN MECH M3*20 (BLACK)	2
21	MCH011	FLASH BOARD	1
22	G04B2-4HA-R 4CM	4cm FAN COVER	2
23	G05B3-4HA-R 5CM	5cm FAN COVER	1

DRAWN	FRED.CHIU	2019/01/24
ENG.	FRED.CHIU	2019/01/24
CHK.	JIM C.C	2019/01/24
APPD.	ROGER	2019/01/24

**Young Optics Inc.**  
 NAME: FLA7G EVM KIT

TITLE	FLA7G EVM KIT	PART NO.		A
SCALE	UNIT	MATERIAL	FINISH	
1/1	mm	-	-	
			A 4	SHEET 1 of 2

Rev.	Initiator	Date	Description	DOC NO.

LIMITS UNLESS OTHERWISE NOTED					ANGLE	±0.5°
Tolerance class	1-6	6-30	30-120	120-400	400-1000	1000-
f (fine)	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5
m (middle class)	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2



## IMPORTANT NOTICE AND DISCLAIMER

TI PROVIDES TECHNICAL AND RELIABILITY DATA (INCLUDING DATASHEETS), DESIGN RESOURCES (INCLUDING REFERENCE DESIGNS), APPLICATION OR OTHER DESIGN ADVICE, WEB TOOLS, SAFETY INFORMATION, AND OTHER RESOURCES "AS IS" AND WITH ALL FAULTS, AND DISCLAIMS ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.

These resources are intended for skilled developers designing with TI products. You are solely responsible for (1) selecting the appropriate TI products for your application, (2) designing, validating and testing your application, and (3) ensuring your application meets applicable standards, and any other safety, security, or other requirements. These resources are subject to change without notice. TI grants you permission to use these resources only for development of an application that uses the TI products described in the resource. Other reproduction and display of these resources is prohibited. No license is granted to any other TI intellectual property right or to any third party intellectual property right. TI disclaims responsibility for, and you will fully indemnify TI and its representatives against, any claims, damages, costs, losses, and liabilities arising out of your use of these resources.

TI's products are provided subject to TI's Terms of Sale ([www.ti.com/legal/termsofsale.html](http://www.ti.com/legal/termsofsale.html)) or other applicable terms available either on [ti.com](http://ti.com) or provided in conjunction with such TI products. TI's provision of these resources does not expand or otherwise alter TI's applicable warranties or warranty disclaimers for TI products.

Mailing Address: Texas Instruments, Post Office Box 655303, Dallas, Texas 75265  
Copyright © 2019, Texas Instruments Incorporated