

JEITA Package Code

RENESAS Code

Previous Code

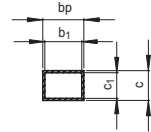
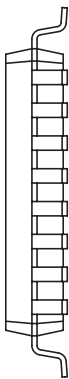
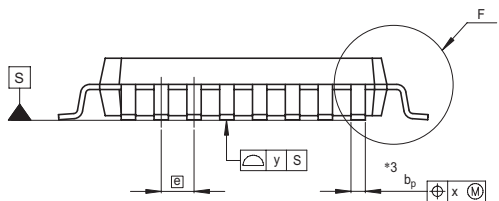
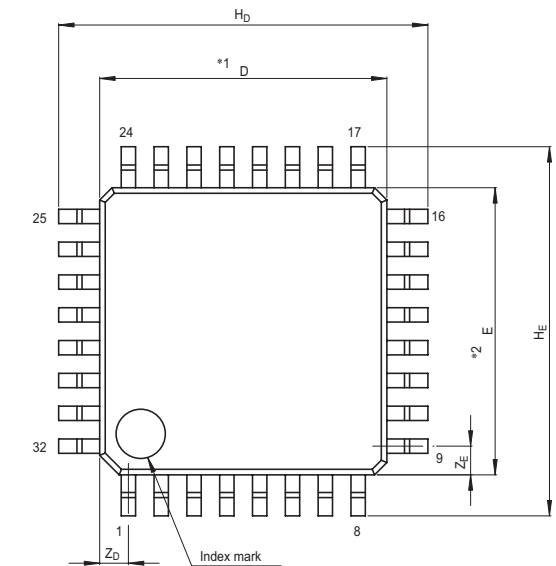
MASS[Typ.]

P-LQFP32-7x7-0.80

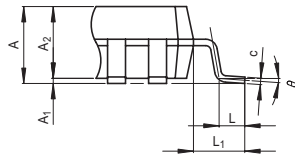
PLQP0032GB-A

32P6U-A

0.2g



Terminal cross section



Detail F

## NOTE)

1. DIMENSIONS \*\*1\* AND \*\*2\* DO NOT INCLUDE MOLD FLASH.
2. DIMENSION \*\*3\* DOES NOT INCLUDE TRIM OFFSET.

Reference Symbol	Dimension in Millimeters		
	Min	Nom	Max
D	6.9	7.0	7.1
E	6.9	7.0	7.1
$A_2$	—	1.4	—
$H_D$	8.8	9.0	9.2
$H_E$	8.8	9.0	9.2
A	—	—	1.7
$A_1$	0	0.1	0.2
$b_p$	0.32	0.37	0.42
$b_1$	—	0.35	—
c	0.09	0.145	0.20
$c_1$	—	0.125	—
$\theta$	0°	—	8°
$\text{[E]}$	—	0.8	—
x	—	—	0.20
y	—	—	0.10
$Z_D$	—	0.7	—
$Z_E$	—	0.7	—
L	0.3	0.5	0.7
$L_1$	—	1.0	—